

	Software:	Cone_TAP v 3.02					
	Client:	David Nesbit					
	Date:	14-May-08					
	Test Id:	114801-19					
	Project:	04-163701					
	Site:	04-SF-101-8.3-9.5					
	Location:	San Fransico					
	Cone Id:	2579.118XX					
	GWT (ft):						
	Soil Density (pcf):						
	Surface Elev:	0					
	Northing:	0					
	Easting:	0					
Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)	
0	0	0	0	0	0	0	0
0.16299	0	35.9	35.9	0	0.07	-2.29	
0.21934	0	52.7	52.8	0	0.07	-3.4	
0.27786	0	54.5	54.5	0	0.07	-3.02	
0.33724	0	52.1	52.1	0	0.08	-1.52	
0.39576	0	48.2	48.2	0	0.08	-2.67	
0.45515	0	46	46	0	0.09	-0.77	
0.5128	0	44.1	44.1	0	0.08	-0.36	
0.57175	0	43.4	43.4	-0.01	0.08	-0.46	
0.62984	0	46.6	46.6	-0.01	-0.09	-0.2	
0.69226	0	48.6	48.6	0	-0.13	-4.05	
0.75295	-0.01	52.3	52.3	-0.01	-0.13	-3.31	
0.8119	0.01	57.4	57.4	0.01	-0.15	-1.65	
0.85264	0.01	59	59	0.02	-0.04	-1.53	
0.91419	0	60.4	60.4	0.01	0	-3.3	
0.98095	0	59.3	59.3	0	0	-0.71	
1.04771	0	59.9	59.9	0	0	-0.91	
1.11446	0	62.7	62.7	0	0	-1.75	
1.18165	-0.01	66.4	66.4	-0.01	0	-1	
1.24884	-0.01	70.4	70.4	-0.01	0	-2.29	
1.31646	-0.01	72.8	72.8	-0.01	0	-1.53	
1.38235	0	76.6	76.6	0	0.01	-1.61	
1.45084	-0.01	85.1	85.1	-0.01	0.01	-2.03	
1.51802	-0.01	100.2	100.2	-0.01	0.01	-2.44	
1.58738	-0.01	130	130.1	-0.01	0.01	-1.79	
1.655	0	164.2	164.2	0	0.01	-1.96	
1.72176	0.06	190.4	190.4	0.03	0.01	-2.25	
1.78938	0.33	211.3	211.3	0.16	0	-2.71	
1.85743	0.28	231.6	231.6	0.12	0	-2.35	
1.92636	0.36	237.4	237.4	0.15	0	-2.13	
1.99485	0.35	225.5	225.5	0.16	0.01	-2.19	

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
2.06334	0.37	213.3	213.3	0.17	0.01	-2.18
2.13226	0.31	214.4	214.4	0.14	0.01	-2.22
2.19988	0.36	212.7	212.7	0.17	0.01	-2.24
2.2688	0.34	214.6	214.6	0.16	0	-2.19
2.33903	0.43	216.8	216.8	0.2	0.01	-2.31
2.40925	0.68	220.7	220.7	0.31	0.01	-2.48
2.47774	0.71	208.8	208.8	0.34	0.01	-2.19
2.54623	0.76	200.7	200.7	0.38	0.01	-2.46
2.61472	0.81	202.9	202.9	0.4	0.01	-2.07
2.68321	0.83	203.8	203.8	0.41	0	-2.16
2.75256	0.86	192.2	192.2	0.45	0	-2.37
2.82235	0.83	186	186	0.45	0	-2.2
2.893	0.86	176.5	176.5	0.48	0	-2.22
2.96323	0.88	164.5	164.5	0.54	0.01	-2.34
3.03172	0.95	154.6	154.6	0.61	0.01	-2.23
3.10194	1.26	146.7	146.7	0.86	0.02	-2.22
3.17086	1.37	143.9	143.9	0.95	0.01	-2.35
3.24109	1.32	142.8	142.8	0.92	0	-2.33
3.30958	1.21	135.8	135.8	0.89	-0.01	-2.26
3.37416	1.13	135.1	135.1	0.83	-0.01	-2.3
3.47169	1.05	138.6	138.6	0.76	0	-2.12
3.54929	0.99	148.7	148.7	0.67	-0.02	-2.01
3.61951	0.91	157.3	157.3	0.58	0.01	-2.5
3.68886	0.78	163.1	163.1	0.48	0.01	-2.21
3.75779	0.66	163.9	163.9	0.4	0.01	-2.29
3.82498	0.54	162	162	0.33	0.02	-2.32
3.89477	0.42	156.8	156.8	0.27	0.01	-2.16
3.96542	0.39	153.3	153.4	0.25	0.02	-2
4.03565	0.38	149.6	149.6	0.26	0.02	-2.23
4.24718	0.36	136.4	136.5	0.26	0.03	-2.26
4.3122	0.35	132.6	132.6	0.27	0.02	-2.19
4.37852	0.36	130.3	130.3	0.28	0.02	-2.28
4.44571	0.37	127.8	127.8	0.29	0.03	-2.27
4.5129	0.36	125	125	0.29	0.02	-2.33
4.57792	0.36	120.8	120.8	0.29	0.02	-2.44
4.64337	0.35	117.7	117.7	0.3	0.02	-2.44
4.70969	0.35	114.3	114.4	0.3	0.03	-2.21
4.77602	0.36	112.6	112.6	0.32	0.04	-2.18
4.84277	0.35	110.2	110.2	0.32	0.03	-2.02
4.90953	0.33	108.6	108.6	0.3	0.02	-2.34
4.97628	0.34	109.1	109.1	0.31	0.02	-2.15
5.04217	0.34	109.1	109.1	0.31	0.02	-2.31
5.10936	0.34	109.5	109.5	0.31	0.04	-2.41
5.18002	0.35	109	109	0.32	0.03	-2.06
5.24504	0.35	109.2	109.2	0.32	0.04	-2.17

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
5.31179	0.35	109.6	109.6	0.32	0.05	-2.28
5.37681	0.36	108.2	108.2	0.33	0.03	-2.11
5.4427	0.37	108.6	108.6	0.34	0.04	-2.17
5.50859	0.36	107.9	107.9	0.34	0.03	-2.23
5.57621	0.38	107.2	107.3	0.36	0.03	-2.53
5.64427	0.39	108.1	108.1	0.36	0.04	-2.15
5.71059	0.41	108.1	108.1	0.38	0.03	-2.2
5.77908	0.42	109.1	109.1	0.39	0.03	-2.19
5.8467	0.43	108.6	108.6	0.4	0.03	-2.4
5.90999	0.46	108.9	108.9	0.42	0.03	-2.48
5.99365	0.47	108.7	108.7	0.44	0.04	-2.31
6.0604	0.49	108.7	108.7	0.45	0.04	-2.17
6.13062	0.51	108.1	108.1	0.47	0.04	-2.2
6.19695	0.52	106.5	106.5	0.49	0.04	-2.28
6.26457	0.53	106.7	106.7	0.49	0.04	-2.42
6.33176	0.52	104.8	104.8	0.5	0.04	-2.2
6.39938	0.52	103.7	103.7	0.5	0.03	-2.08
6.46917	0.51	102.4	102.4	0.49	0.03	-2.28
6.53549	0.51	100.6	100.6	0.51	0.03	-2
6.60094	0.51	101.3	101.3	0.51	0.03	-2.2
6.66683	0.53	101.5	101.5	0.52	0.03	-2.28
6.73315	0.55	103.2	103.2	0.53	0.03	-2.14
6.80164	0.53	105	105	0.5	0.02	-2.26
6.86926	0.54	106.3	106.3	0.51	0.03	-2.02
6.93645	0.54	106	106	0.51	0.02	-2.18
7.00321	0.43	105.5	105.5	0.41	0.02	-2.2
7.0717	0.33	105.8	105.8	0.31	0	-2.2
7.13802	0.23	104.9	104.9	0.22	0.03	-2.4
7.20564	0.23	106.1	106.1	0.21	0.03	-2.3
7.2724	0.22	105.3	105.3	0.21	0.03	-2
7.4822	0.19	106	106	0.18	-0.01	-2.09
7.54809	0.18	107.5	107.5	0.17	-0.01	-2.18
7.61397	0.19	109.1	109.1	0.17	-0.01	-1.92
7.67986	0.2	112.9	112.9	0.18	-0.01	-2.33
7.74835	0.25	117.9	117.9	0.21	-0.01	-2.13
7.81337	0.26	123.5	123.5	0.21	-0.01	-2.26
7.87883	0.26	128.9	128.9	0.21	-0.02	-2.32
7.94515	0.27	133.7	133.7	0.2	-0.01	-2.17
8.01104	0.28	135.5	135.4	0.21	-0.01	-2.39
8.07736	0.28	136.6	136.6	0.21	-0.02	-2.21
8.14325	0.29	138.2	138.2	0.21	-0.02	-2.29
8.2113	0.27	138.5	138.5	0.19	-0.02	-2.41
8.27762	0.25	134.7	134.7	0.19	-0.02	-2.31
8.34438	0.24	135.1	135.1	0.18	-0.01	-2.05
8.41374	0.23	134.1	134.1	0.17	-0.14	-2.21

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
8.48006	0.21	134.5	134.5	0.16	-0.24	-1.98
8.54638	0.21	135.3	135.2	0.16	-0.3	-2.12
8.6127	0.22	136.8	136.8	0.16	-0.33	-2.41
8.67815	0.22	139.1	139	0.16	-0.36	-2.24
8.74578	0.23	143.6	143.5	0.16	-0.36	-2.17
8.81296	0.24	147.8	147.7	0.17	-0.37	-2.14
8.89749	0.24	155	155	0.16	-0.37	-2.4
8.99156	0.24	158.2	158.1	0.15	-0.37	-2.19
9.06135	0.24	160.5	160.4	0.15	-0.37	-2
9.1281	0.22	163.7	163.6	0.14	-0.37	-2.07
9.19529	0.21	166.5	166.4	0.13	-0.37	-2.2
9.26248	0.19	169.3	169.2	0.11	-0.37	-2.32
9.33227	0.19	173.1	173.1	0.11	-0.36	-2.22
9.41073	0.17	181.1	181.1	0.09	-0.34	-2.26
9.47748	0.18	185.9	185.8	0.09	-0.34	-1.98
9.54467	0.17	193.5	193.5	0.09	-0.32	-2.52
9.61229	0.18	200.3	200.3	0.09	-0.3	-2.43
9.67948	0.2	206	206	0.1	-0.28	-2.07
9.74667	0.23	213.3	213.2	0.11	-0.24	-2.19
9.81212	0.23	218.1	218.1	0.11	-0.23	-2.45
9.87888	0.23	220.6	220.6	0.1	-0.2	-2.18
9.9465	0.22	219.9	219.9	0.1	-0.17	-2.32
10.01629	0.2	220.1	220.1	0.09	-0.16	-2.09
10.08348	0.2	219.1	219	0.09	-0.14	-2.2
10.15153	0.19	220	220	0.08	-0.15	-2.15
10.21872	0.2	222.7	222.6	0.09	-0.14	-2.32
10.28591	0.21	225.6	225.6	0.09	-0.13	-2.3
10.3557	0.22	228.6	228.5	0.1	-0.12	-2.3
10.42375	0.27	230.8	230.8	0.12	-0.12	-2.18
10.49138	0.3	234.8	234.8	0.13	-0.11	-2.16
10.71591	0.35	234.3	234.3	0.15	-0.15	-2.09
10.78137	0.35	235.7	235.7	0.15	-0.16	-2.29
10.85073	0.35	233	232.9	0.15	-0.16	-2.01
10.91575	0.35	227.3	227.3	0.15	-0.16	-1.97
10.98207	0.35	222.9	222.9	0.16	-0.17	-2.13
11.04752	0.33	222.8	222.7	0.15	-0.17	-2.37
11.11514	0.31	225.4	225.3	0.14	-0.17	-2.28
11.18493	0.3	223.7	223.7	0.13	-0.16	-2.11
11.25039	0.3	220.7	220.6	0.14	-0.16	-2.28
11.31844	0.32	220.9	220.8	0.14	-0.16	-2.12
11.38477	0.34	226.1	226	0.15	-0.16	-1.92
11.45412	0.36	231.3	231.3	0.16	-0.17	-2.13
11.52044	0.39	234.3	234.3	0.17	-0.16	-2.3
11.58807	0.41	234.5	234.4	0.18	-0.15	-2.21
11.65569	0.45	233.6	233.5	0.19	-0.15	-1.95

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
11.72201	0.47	231.7	231.7	0.2	-0.16	-2.24
11.78833	0.46	230.2	230.2	0.2	-0.15	-2.4
11.85509	0.45	225.9	225.9	0.2	-0.15	-2.09
11.93008	0.43	219.8	219.8	0.19	-0.16	-2.12
12.00593	0.42	216.7	216.6	0.19	-0.16	-2.25
12.07356	0.43	217.1	217.1	0.2	-0.16	-2.08
12.14465	0.43	222.4	222.3	0.19	-0.17	-2.03
12.21184	0.44	223.5	223.5	0.2	-0.19	-2.24
12.27902	0.44	222	221.9	0.2	-0.2	-2.37
12.34708	0.47	219.6	219.5	0.21	-0.2	-1.94
12.41383	0.48	216.5	216.4	0.22	-0.19	-2.29
12.48319	0.49	212.6	212.6	0.23	-0.2	-2.26
12.54908	0.5	209.7	209.6	0.24	-0.2	-2
12.61713	0.51	204.9	204.9	0.25	-0.21	-1.88
12.68475	0.51	203.5	203.5	0.25	-0.2	-2.24
12.75454	0.52	202.1	202.1	0.26	-0.19	-2.14
12.8226	0.51	197.8	197.8	0.26	-0.2	-2.35
12.89109	0.51	195.7	195.7	0.26	-0.19	-2.27
12.95914	0.52	194.8	194.8	0.27	-0.19	-2.28
13.0259	0.52	193.4	193.3	0.27	-0.2	-2.2
13.09395	0.51	193.6	193.5	0.26	-0.2	-2.37
13.16158	0.5	192.4	192.3	0.26	-0.2	-2.22
13.2292	0.57	192.9	192.9	0.29	-0.2	-2.18
13.29725	0.47	192.5	192.5	0.24	-0.2	-1.94
13.36488	0.44	193.1	193.1	0.23	-0.2	-2.08
13.43467	0.42	197.3	197.2	0.21	-0.21	-2.21
13.50012	0.4	205.3	205.3	0.2	-0.2	-2.44
13.56731	0.39	219.3	219.2	0.18	-0.18	-2.08
13.63406	0.38	231.2	231.1	0.16	-0.2	-2.05
13.70212	0.45	240	240	0.19	-0.19	-2.14
13.97564	0.58	262.1	262.1	0.22	-0.21	-2.24
14.04326	0.59	261.2	261.2	0.23	-0.21	-2.37
14.10958	0.61	258	258	0.24	-0.21	-2.28
14.17677	0.62	255.4	255.3	0.24	-0.21	-2.13
14.2431	0.62	253.1	253.1	0.24	-0.21	-2.1
14.31115	0.59	252.3	252.3	0.24	-0.22	-2.22
14.38094	0.58	252.2	252.2	0.23	-0.22	-2.32
14.44856	0.57	250.1	250.1	0.23	-0.21	-2.04
14.52485	0.57	243.3	243.3	0.24	-0.22	-2.21
14.59421	0.55	240.9	240.8	0.23	-0.21	-2.25
14.69044	0.53	237.7	237.7	0.22	-0.22	-2.3
14.75893	0.5	238.7	238.7	0.21	-0.21	-1.9
14.82785	0.49	238.4	238.3	0.21	-0.21	-1.99
14.89634	0.48	241.6	241.6	0.2	-0.2	-1.99
14.96483	0.51	241.6	241.6	0.21	-0.23	-2.27

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
15.03549	0.51	249.4	249.4	0.21	-0.21	-1.94
15.10398	0.54	254.8	254.8	0.21	-0.21	-2.1
15.16986	0.58	258.1	258.1	0.22	-0.22	-2.32
15.23922	0.58	258.1	258.1	0.23	-0.22	-2.29
15.30684	0.56	257.6	257.6	0.22	-0.21	-2.21
15.3749	0.56	253.9	253.9	0.22	-0.22	-2.32
15.44295	0.55	248.5	248.4	0.22	-0.23	-2.29
15.51144	0.54	249.2	249.1	0.22	-0.21	-2.21
15.58123	0.56	249.9	249.9	0.22	-0.21	-2.2
15.64972	0.57	250.1	250	0.23	-0.23	-2.3
15.72211	0.58	249	248.9	0.23	-0.22	-2.13
15.79146	0.61	246.3	246.2	0.25	-0.22	-2.2
15.86039	0.63	241.6	241.6	0.26	-0.23	-2.09
15.93148	0.62	239.5	239.4	0.26	-0.21	-2.01
15.99953	0.64	233.8	233.7	0.28	-0.23	-2.18
16.07062	0.6	226.3	226.3	0.26	-0.24	-2.48
16.13998	0.59	222.5	222.5	0.26	-0.24	-2.17
16.20934	0.58	219.3	219.3	0.27	-0.22	-2.16
16.27652	0.6	216	216	0.28	-0.24	-2.3
16.34545	0.59	214.4	214.4	0.27	-0.2	-1.87
16.41697	0.61	207.2	207.1	0.3	-0.25	-2.36
16.48633	0.64	203.2	203.1	0.32	-0.25	-2.34
16.55482	0.63	195.9	195.9	0.32	-0.25	-2.1
16.6246	0.63	187.3	187.2	0.33	-0.23	-2.29
16.69396	0.6	173	173	0.34	-0.26	-2.34
16.76288	0.56	160	159.9	0.35	-0.26	-2.41
16.83137	0.54	151.7	151.7	0.36	-0.27	-2.58
16.90203	0.55	153.2	153.2	0.36	-0.27	-2.35
16.97052	0.57	167.2	167.2	0.34	-0.26	-2.29
17.16385	0.45	187.6	187.5	0.24	-0.31	-2.23
17.23233	0.42	183.7	183.6	0.23	-0.37	-2.33
17.30299	0.45	177.3	177.2	0.25	-0.43	-2.34
17.39185	0.49	167.7	167.6	0.29	-0.48	-2.27
17.45991	0.53	167.8	167.7	0.32	-0.47	-2.15
17.52796	0.59	176.3	176.2	0.33	-0.48	-2.35
17.59602	0.61	191.2	191.1	0.32	-0.5	-2.3
17.66451	0.59	201.9	201.9	0.29	-0.46	-2.21
17.73256	0.55	208.9	208.9	0.26	-0.5	-2.19
17.80235	0.53	215.2	215.1	0.24	-0.52	-2.33
17.87171	0.48	218.5	218.4	0.22	-0.55	-2.31
17.94063	0.47	222.1	222	0.21	-0.57	-2.21
18.01345	0.51	224	223.9	0.23	-0.59	-2.08
18.08195	0.53	221.7	221.6	0.24	-0.61	-2.31
18.15043	0.56	219.7	219.6	0.26	-0.62	-2.34
18.21979	0.56	215.6	215.4	0.26	-0.63	-2.31

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
18.28914	0.57	212.1	212	0.27	-0.62	-2.44
18.3572	0.59	208.6	208.5	0.28	-0.62	-2.29
18.42742	0.56	204.5	204.3	0.28	-0.62	-2.17
18.49591	0.59	200.2	200.1	0.3	-0.6	-2.23
18.5657	0.57	191.9	191.8	0.3	-0.63	-2.24
18.63593	0.56	185.9	185.8	0.3	-0.63	-2.33
18.70831	0.55	179.5	179.4	0.31	-0.62	-1.97
18.7781	0.53	169.2	169	0.31	-0.65	-2.32
18.8466	0.5	162.4	162.3	0.31	-0.61	-2.19
18.91508	0.47	150.8	150.7	0.31	-0.64	-2.33
18.984	0.43	140.1	139.9	0.31	-0.64	-2.18
19.05293	0.4	128	127.9	0.32	-0.64	-2.08
19.12272	0.37	116.5	116.4	0.32	-0.65	-2.36
19.19251	0.34	104	103.9	0.33	-0.65	-2.22
19.26143	0.34	90.2	90.1	0.38	-0.65	-2.33
19.33122	0.34	75	74.9	0.46	-0.67	-2.49
19.40057	0.41	61.8	61.7	0.66	-0.66	-2.42
19.47166	0.44	49.2	49.1	0.91	-0.67	-2.36
19.53972	0.47	38.2	38.1	1.24	-0.67	-2.29
19.60821	0.47	31	30.8	1.53	-0.68	-2.38
19.67669	0.45	26.1	26	1.71	-0.7	-2.46
19.74909	0.39	23.6	23.5	1.67	-0.67	-2.32
19.81757	0.37	20.7	20.5	1.78	-0.68	-2.4
19.8878	0.31	18.6	18.5	1.66	-0.67	-2.13
19.95585	0.25	16.5	16.4	1.51	-0.68	-2.21
20.02608	0.19	16.5	16.3	1.14	-0.67	-2.09
20.0937	0.15	17.3	17.2	0.86	-0.69	-2.52
20.16305	0.11	18.1	17.9	0.63	-0.67	-2.55
20.40623	0.02	22.2	22	0.11	-0.74	-2.32
20.47472	0.02	20.4	20.3	0.12	-0.75	-2.42
20.54581	0.01	17	16.9	0.07	-0.75	-2.31
20.6143	0.02	14.2	14	0.17	-0.75	-2.48
20.68236	0.03	12.1	11.9	0.22	-0.74	-2.22
20.75085	0.01	9.5	9.4	0.14	-0.75	-2.34
20.8189	0	8.7	8.5	0.05	-0.74	-2.39
20.88652	0	8.2	8	0.04	-0.76	-2.54
20.95458	0.01	8.1	8	0.12	-0.75	-2.26
21.02394	0.02	7.8	7.6	0.22	-0.74	-2.4
21.09069	0.01	7.6	7.5	0.19	-0.74	-2.16
21.15875	0.01	7.4	7.3	0.19	-0.75	-2.35
21.22897	0.01	7.5	7.3	0.16	-0.75	-2.39
21.29876	0.01	7.9	7.7	0.12	-0.75	-2.33
21.36551	0.02	9.1	8.9	0.23	-0.74	-2.26
21.43487	0.02	9.6	9.5	0.24	-0.74	-2.39
21.50249	0.03	9.6	9.4	0.31	-0.75	-2.24

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
21.56968	0.02	9.1	8.9	0.26	-0.76	-2.1
21.63513	0.03	8.1	8	0.32	-0.76	-2.37
21.70536	0.01	8.8	8.6	0.1	-0.76	-2.52
21.77298	0.01	10.7	10.5	0.12	-0.75	-2.19
21.8458	0.01	10.5	10.4	0.11	-0.75	-2.32
21.91386	0.01	10.4	10.2	0.07	-0.75	-2.24
21.98322	0	11.7	11.6	0	-0.76	-2.54
22.0517	0.01	11.5	11.4	0.05	-0.77	-2.28
22.12149	0.01	11.6	11.4	0.11	-0.76	-2.39
22.19041	0.02	11.1	10.9	0.15	-0.76	-2.38
22.2589	0.01	9.3	9.1	0.1	-0.77	-2.14
22.32783	0.01	8.4	8.3	0.07	-0.77	-2.52
22.39805	0.01	7.1	7	0.1	-0.77	-2.57
22.47391	0.02	7.1	7	0.22	-0.76	-2.1
22.5437	0	7.2	7	0.01	-0.76	-2.57
22.61522	0	6.7	6.5	0	-0.76	-2.45
22.68458	0.01	6.3	6.2	0.11	-0.77	-2.39
22.75307	0	6.9	6.7	0.05	-0.76	-1.95
22.82155	0	6.9	6.8	-0.07	-0.76	-2.26
22.88354	0	6.7	6.5	-0.06	-0.78	-2.29
22.97934	0	6.6	6.5	-0.01	-0.77	-2.18
23.0487	-0.01	6.5	6.4	-0.11	-0.77	-2.06
23.11762	-0.01	6.6	6.4	-0.08	-0.76	-2.31
23.18567	0	6.1	5.9	-0.04	-0.78	-2.26
23.2533	-0.01	6.3	6.1	-0.15	-0.78	-2.33
23.32222	-0.01	6.3	6.1	-0.15	-0.78	-2.29
23.392	-0.01	6.4	6.2	-0.15	-0.78	-2.41
23.46223	0	6.5	6.3	-0.08	-0.78	-2.44
23.53202	0	6.6	6.5	-0.07	-0.78	-2.28
23.59184	-0.01	6	5.8	-0.17	-0.8	-2.54
23.65513	-0.01	6.2	6	-0.09	-0.79	-2.27
23.71711	0	6.2	6	-0.03	-0.79	-2.19
23.77997	0	6.3	6.2	-0.03	-0.8	-2.12
23.84239	0	6.7	6.6	-0.06	-0.78	-1.96
23.90438	-0.01	6.1	5.9	-0.15	-0.8	-2.12
23.96593	-0.01	6	5.8	-0.18	-0.79	-2.45
24.02921	-0.01	6	5.9	-0.15	-0.79	-2.15
24.09467	-0.01	6.2	6.1	-0.22	-0.79	-2.19
24.16099	-0.01	6	5.9	-0.11	-0.79	-2.52
24.22384	0	5.9	5.8	-0.04	-0.79	-2.2
24.288	-0.01	5.9	5.7	-0.12	-0.8	-2.29
24.35129	0	6	5.8	-0.04	-0.79	-2.39
24.41501	0	5.6	5.5	-0.03	-0.8	-2.29
24.47873	0	5.8	5.6	-0.09	-0.8	-2.55
24.54375	0	6.4	6.2	-0.04	-0.78	-1.94

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
24.6079	-0.01	6	5.8	-0.09	-0.8	-2.45
24.67119	-0.01	5.8	5.7	-0.22	-0.8	-2.46
24.73491	-0.01	6.9	6.8	-0.13	-0.79	-2.22
24.80123	-0.01	6.2	6	-0.12	-0.79	-2.42
24.86322	-0.01	5.9	5.8	-0.15	-0.8	-2.24
24.92781	-0.01	6.3	6.2	-0.12	-0.79	-2.31
24.99109	-0.01	5.8	5.6	-0.18	-0.8	-2.28
25.05698	-0.01	5.6	5.5	-0.22	-0.8	-2.29
25.12027	0	5.8	5.7	-0.08	-0.8	-2.14
25.18442	0	5.8	5.7	-0.05	-0.79	-2.29
25.24901	-0.01	5.7	5.5	-0.24	-0.8	-2.21
25.31707	-0.01	5.2	5.1	-0.16	-0.81	-2.28
25.38209	0	5.3	5.2	-0.05	-0.81	-2.55
25.44711	0	5.8	5.7	-0.06	-0.79	-2.13
25.5117	-0.01	6.4	6.3	-0.12	-0.78	-2.25
25.57542	-0.01	5.7	5.5	-0.15	-0.8	-2.37
25.64044	-0.01	5.9	5.7	-0.12	-0.8	-2.55
25.7072	0	6.3	6.1	-0.07	-0.78	-2.39
25.78132	-0.01	6.2	6	-0.11	-0.78	-2.1
25.84894	-0.01	5.9	5.8	-0.11	-0.79	-2.24
25.91396	0	5.9	5.7	-0.08	-0.79	-2.2
25.97812	0	5.8	5.7	-0.08	-0.79	-2.13
26.04444	0	6.1	5.9	-0.08	-0.79	-2.48
26.10902	-0.01	6	5.8	-0.16	-0.79	-2.02
26.17318	0	6	5.9	-0.07	-0.79	-2.32
26.2382	0	6.8	6.6	-0.05	-0.79	-2.28
26.30279	-0.01	6	5.8	-0.14	-0.79	-2.55
26.37084	-0.01	6.1	5.9	-0.15	-0.79	-2.21
26.435	-0.02	5.6	5.5	-0.28	-0.8	-2.43
26.49915	-0.01	5.8	5.6	-0.22	-0.79	-2.2
26.56287	0	6	5.8	-0.07	-0.78	-2.47
26.63266	0	5.8	5.6	-0.09	-0.78	-2.23
26.69725	0	5.9	5.7	-0.05	-0.78	-2.45
26.73106	-0.01	5.6	5.5	-0.1	-0.75	-2.22
26.79088	-0.01	5.8	5.6	-0.13	-0.75	-2.37
26.8533	0	5.6	5.4	0.02	-0.75	-2.22
26.91832	0.01	5.9	5.8	0.17	-0.74	-2.11
26.98291	-0.01	6.2	6	-0.17	-0.73	-2.23
27.0501	-0.01	6.5	6.4	-0.19	-0.73	-2.11
27.11469	-0.01	6.4	6.3	-0.21	-0.73	-2.25
27.18707	-0.02	6.5	6.4	-0.26	-0.73	-2.12
27.25253	0	6.9	6.8	-0.06	-0.7	-2.03
27.32058	0	5.5	5.3	0.01	-0.74	-2.16
27.38647	-0.02	5.5	5.3	-0.29	-0.73	-2.49
27.45366	-0.01	5.6	5.4	-0.2	-0.73	-2.25

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
27.51912	-0.01	5.1	4.9	-0.2	-0.73	-2.2
27.5863	-0.01	5.8	5.6	-0.17	-0.73	-2.29
27.63442	-0.01	6.4	6.3	-0.14	-0.69	-1.87
27.70941	-0.01	5.5	5.3	-0.2	-0.73	-2.49
27.79697	-0.01	5.8	5.6	-0.21	-0.72	-2.24
27.86329	-0.01	5.9	5.8	-0.15	-0.72	-2.18
27.93048	-0.01	5.9	5.8	-0.09	-0.72	-2.39
28.00027	-0.01	6.4	6.3	-0.21	-0.72	-2.46
28.0653	0	6.1	6	0.04	-0.71	-2.25
28.13292	-0.01	6	5.9	-0.2	-0.71	-2.28
28.20054	0	6	5.9	-0.08	-0.71	-2.4
28.26946	-0.01	6.6	6.4	-0.17	-0.7	-2.09
28.33578	-0.01	5.9	5.8	-0.18	-0.71	-2.42
28.40297	-0.01	6.9	6.7	-0.14	-0.67	-1.88
28.47016	0.01	6.1	6	0.15	-0.7	-2.31
28.53691	0.01	6.2	6.1	0.08	-0.69	-2.16
28.60714	0.02	5.8	5.6	0.41	-0.7	-2.37
28.67433	-0.01	6	5.9	-0.17	-0.7	-2.38
28.74108	0	5.7	5.6	0.03	-0.7	-2.1
28.80957	0	6.6	6.5	0.04	-0.66	-2.05
28.87719	-0.01	6.4	6.3	-0.18	-0.67	-1.98
28.94438	-0.01	7.9	7.8	-0.1	-0.63	-1.82
29.012	-0.01	6	5.9	-0.18	-0.69	-2.13
29.08049	-0.01	6.7	6.6	-0.14	-0.67	-1.99
29.14855	-0.01	7	6.9	-0.18	-0.66	-1.76
29.21617	-0.01	6.1	6	-0.19	-0.68	-2.1
29.28379	-0.01	6.5	6.4	-0.1	-0.67	-2.25
29.35098	0	6.2	6.1	-0.08	-0.67	-2.16
29.41903	0.01	6.4	6.3	0.12	-0.67	-2.43
29.48666	-0.01	6.3	6.1	-0.18	-0.67	-2.2
29.55471	-0.01	5.9	5.8	-0.17	-0.67	-2.25
29.62493	-0.01	6.2	6.1	-0.14	-0.66	-2.22
29.69212	-0.01	6.3	6.2	-0.11	-0.66	-2.22
29.75931	-0.01	7	6.9	-0.08	-0.64	-1.89
29.8278	0	6.4	6.3	-0.06	-0.65	-2.12
29.89716	-0.01	6.7	6.6	-0.1	-0.66	-2.28
30.1464	0.02	7.4	7.3	0.29	-0.6	-2.18
30.21056	0.03	8.5	8.3	0.36	-0.6	-2.13
30.27428	0.01	11.7	11.6	0.12	-0.61	-2.22
30.33973	0	14.1	14	-0.03	-0.6	-2.1
30.40519	-0.01	14	13.9	-0.04	-0.6	-1.97
30.47108	0.01	12	11.9	0.06	-0.6	-2.17
30.5361	0	10.1	10	0.03	-0.6	-2.29
30.60155	0.01	9.7	9.6	0.15	-0.61	-2.29
30.66657	0.02	9.8	9.7	0.17	-0.61	-2.24

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
30.7498	0.01	10.1	10	0.1	-0.6	-2.23
30.82652	0	9.5	9.4	0.03	-0.58	-2.29
30.89198	0	8.2	8.1	0.02	-0.6	-2.13
30.95873	0.02	8.7	8.6	0.22	-0.57	-2.02
31.02549	0.01	9.7	9.6	0.14	-0.57	-2.16
31.09008	0	10.9	10.8	0.02	-0.57	-1.94
31.15466	0	12	11.9	0.04	-0.57	-2
31.21969	0.01	10.9	10.8	0.06	-0.58	-2.11
31.28861	0.01	11	10.9	0.09	-0.57	-2
31.3519	0.03	11.2	11.1	0.25	-0.56	-2.41
31.41865	0.05	12.7	12.5	0.44	-0.56	-2.08
31.48627	0.06	14.1	14	0.41	-0.56	-2.39
31.55303	0.06	16.8	16.6	0.33	-0.55	-2.05
31.61805	0.07	20.3	20.2	0.34	-0.55	-2.31
31.6848	0.07	21.3	21.2	0.34	-0.54	-2.24
31.74982	0.06	25.4	25.3	0.25	-0.54	-2.26
31.81658	0.03	33.6	33.5	0.1	-0.54	-2.38
31.8842	0.02	48.6	48.5	0.04	-0.54	-2.36
31.95139	0.02	61.2	61.1	0.04	-0.54	-2.09
32.01728	0.04	67.8	67.7	0.06	-0.53	-2.25
32.08317	0.05	67.8	67.7	0.08	-0.53	-2.03
32.14862	0.05	63.4	63.3	0.08	-0.53	-2.36
32.21451	0.03	57.6	57.5	0.05	-0.53	-2.19
32.283	0.04	52.9	52.8	0.08	-0.54	-2.22
32.34932	0.06	49.7	49.6	0.12	-0.53	-2.31
32.41478	0.07	47	46.9	0.16	-0.52	-2.19
32.48153	0.09	45.3	45.2	0.19	-0.52	-2.21
32.54915	0.05	43.3	43.2	0.12	-0.52	-2.35
32.61547	0.04	40.7	40.6	0.09	-0.52	-2.2
32.68223	0.02	38.9	38.8	0.06	-0.52	-2.21
32.74985	0.01	39.6	39.6	0.03	-0.51	-2.43
32.81791	0.01	44.3	44.2	0.03	-0.51	-2.32
32.8838	0.01	49.6	49.5	0.01	-0.51	-2.39
32.94752	0	51	50.9	0	-0.5	-2.04
33.01427	0	52.5	52.4	0	-0.5	-2.25
33.08059	0.01	53	52.9	0.02	-0.5	-2.22
33.15081	0.04	50	49.9	0.09	-0.5	-2.35
33.36061	0.06	53.5	53.4	0.12	-0.43	-2.24
33.4265	0.04	52.1	52	0.08	-0.42	-2.08
33.49586	0.03	50.1	50	0.06	-0.42	-2.33
33.56261	0.03	49.4	49.4	0.05	-0.42	-2.14
33.62937	0.02	47.9	47.8	0.05	-0.42	-2.29
33.69526	0.01	48.4	48.3	0.01	-0.41	-2.25
33.76461	0	50.3	50.2	0	-0.41	-2.41
33.83224	0.01	55.2	55.1	0.02	-0.4	-2.21

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
33.90116	0.02	55	54.9	0.03	-0.4	-2.18
33.96661	0.05	50.6	50.5	0.1	-0.4	-2.35
34.0351	0.13	45.3	45.2	0.29	-0.4	-2.05
34.10749	0.19	41.6	41.6	0.46	-0.39	-2.1
34.17295	0.21	39.5	39.4	0.54	-0.39	-2.18
34.24014	0.25	39.9	39.8	0.63	-0.38	-2.31
34.30732	0.28	40.2	40.1	0.71	-0.38	-2.32
34.37495	0.29	40.1	40.1	0.73	-0.36	-2.23
34.443	0.33	37.9	37.8	0.87	-0.34	-2.28
34.51019	0.38	36.8	36.8	1.03	-0.32	-2.37
34.57651	0.44	37.1	37.1	1.18	-0.29	-2.19
34.64326	0.53	39.1	39.1	1.36	-0.26	-2.17
34.71089	0.67	42	41.9	1.6	-0.25	-2.3
34.78241	0.84	46.4	46.4	1.82	-0.24	-2.16
34.85133	1.04	49.4	49.4	2.1	-0.21	-2.35
34.91852	1.27	55.9	55.8	2.28	-0.19	-2.38
34.98615	1.48	62.6	62.6	2.37	-0.15	-2.26
35.05333	1.6	77.2	77.1	2.07	-0.13	-2.28
35.11879	1.62	114.5	114.5	1.41	-0.07	-2.34
35.19291	1.56	178.8	178.8	0.87	-0.02	-2.5
35.25967	1.48	235.4	235.4	0.63	-0.06	-2.17
35.32772	1.41	265.1	265.1	0.53	-0.12	-2.4
35.39491	1.48	281.6	281.6	0.52	-0.15	-2.4
35.46383	1.59	298.6	298.5	0.53	-0.16	-2.28
35.53882	1.86	314.6	314.6	0.59	-0.16	-2.24
35.60905	2.21	325.5	325.5	0.68	-0.16	-2.37
35.6784	2.63	338.1	338.1	0.78	-0.15	-2.31
35.74992	3.09	352.8	352.8	0.87	-0.16	-2.33
35.81798	3.59	373.9	373.9	0.96	-0.16	-2.52
35.88691	3.94	399.3	399.2	0.99	-0.15	-2.35
35.93285	4.14	411.1	411.1	1.01	-0.15	-2.4
36.03992	4.56	418	418	1.09	-0.11	-2.46
36.11058	4.59	420.4	420.4	1.09	-0.08	-2.38
36.17993	4.6	423.5	423.5	1.09	-0.04	-2.47
36.24972	4.61	425.4	425.4	1.08	-0.05	-2.45
36.32081	4.92	426.1	426.1	1.15	-0.03	-2.37
36.39277	5.7	427.4	427.4	1.33	-0.06	-2.28
36.64158	6.95	394.7	394.7	1.76	0	-2.27
36.71267	7.43	397.5	397.5	1.87	0.08	-2.37
36.78203	7.75	405.9	405.9	1.91	0.06	-2.35
36.85355	7.65	421.8	421.8	1.81	0	-2.43
36.92594	7.52	429.1	429.1	1.75	-0.01	-2.29
36.99833	7.64	431.7	431.7	1.77	-0.01	-2.33
37.06942	7.94	430.5	430.5	1.84	0	-2.13
37.14181	8	431.8	431.8	1.85	0	-2.43

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
37.21247	7.82	428.9	428.9	1.82	-0.01	-2.19
37.28529	7.67	427.2	427.2	1.8	0.02	-2.43
37.35551	7.69	426	426	1.8	0.04	-2.16
37.42877	7.7	425	425	1.81	0.05	-2.23
37.50246	7.65	425.5	425.5	1.8	0.08	-2.17
37.57788	7.53	425.9	426	1.77	0.05	-2.09
37.64984	7.26	425.5	425.5	1.71	0.08	-2.24
37.72267	6.94	421.6	421.6	1.65	0.11	-2.13
37.79246	6.85	422.7	422.7	1.62	0.12	-2.13
37.86441	6.74	423.9	423.9	1.59	0.12	-2.14
37.93377	6.65	427.5	427.5	1.55	0.11	-2.13
38.00226	6.55	431.6	431.7	1.52	0.09	-2.34
38.07118	6.96	433.2	433.2	1.61	0.09	-2.3
38.1401	7.69	430.6	430.6	1.79	0.12	-2.17
38.20859	8.27	425.1	425.2	1.95	0.18	-2.16
38.28532	8.6	423.8	423.9	2.03	0.16	-2.14
38.35164	8.71	420.5	420.5	2.07	0.12	-2.5
38.42056	8.48	404.9	404.9	2.1	0.13	-2.24
38.48601	8.35	391.6	391.6	2.13	0.15	-2.13
38.5545	7.77	371.6	371.6	2.09	0.14	-2.35
38.62429	7.01	350.2	350.3	2	0.15	-2.5
38.69408	6.64	331.1	331.2	2.01	0.16	-2.16
38.76387	6.22	315.5	315.5	1.97	0.13	-2.27
38.8354	6.29	305.9	305.9	2.06	0.12	-1.89
38.90518	6.47	299.1	299.2	2.16	0.13	-2.19
38.97627	6.48	293.9	293.9	2.2	0.18	-2.24
39.04563	6.3	286.4	286.4	2.2	0.16	-2.28
39.11629	6.21	277.1	277.1	2.24	0.15	-1.84
39.19865	6.17	271.2	271.3	2.27	0.18	-2.31
39.27451	6.26	274.9	274.9	2.28	0.18	-2.26
39.34473	6.09	279.4	279.5	2.18	0.22	-2.25
39.41452	5.93	287.3	287.3	2.06	0.29	-2.31
39.48388	5.76	295.7	295.8	1.95	0.43	-2.13
39.55367	6.21	311.5	311.6	1.99	0.5	-1.99
39.62215	6.87	322.2	322.3	2.13	0.53	-2.03
39.84539	7.31	295.8	295.9	2.47	0.37	-1.88
39.91821	7.68	259.2	259.2	2.96	0.32	-2.02
39.99191	7.63	221.5	221.6	3.44	0.3	-1.96
40.06516	6.74	181.7	181.7	3.71	0.27	-1.91
40.13929	6	131.5	131.6	4.56	0.22	-1.89
40.21168	5.52	90.9	91	6.06	0.36	-3.71
40.28667	5.5	75.4	75.5	7.28	0.28	-3.29
40.35689	5.85	118.6	118.6	4.93	0.37	-3
40.43015	6.25	169	169.1	3.7	0.49	-1.76
40.50297	6.76	178.9	179.1	3.77	0.87	-1.84

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
40.57623	7.26	155.9	156.1	4.65	0.88	-1.83
40.64862	7.54	171.3	171.5	4.4	0.9	-1.98
40.72318	7.5	188.4	188.6	3.98	1	-1.92
40.796	7.01	209.2	209.4	3.35	1.05	-2.02
40.86926	6.26	237.8	238	2.63	1.06	-1.74
40.94294	5.76	260.5	260.7	2.21	0.9	-1.93
41.01577	6.23	264.9	265	2.35	0.7	-1.89
41.09033	7.21	248	248.1	2.91	0.57	-1.9
41.16965	7.39	220	220.1	3.36	0.5	-1.97
41.24508	7.37	200.1	200.2	3.68	0.58	-1.85
41.31747	7.34	165.1	165.2	4.45	0.66	-1.95
41.39116	7.25	142.2	142.3	5.09	0.79	-2.11
41.46442	7.27	162.1	162.3	4.48	1.04	-2.1
41.54418	7.05	197.5	197.6	3.57	0.83	-1.99
41.617	6.47	224.3	224.5	2.88	0.95	-1.97
41.68982	5.52	250.3	250.4	2.2	0.84	-1.97
41.76308	5.03	262.7	262.8	1.91	0.72	-2.08
41.83504	5.22	275.4	275.6	1.9	0.72	-1.8
41.91089	5.57	292.8	292.9	1.9	0.72	-2.01
41.98372	5.85	316.4	316.6	1.85	0.76	-2.05
42.05871	6.26	341.3	341.5	1.83	0.85	-2.08
42.13066	6.74	355.9	356.1	1.89	0.83	-2.33
42.20609	7.13	359.7	359.9	1.98	0.79	-2.25
42.27675	7.21	354.9	355	2.03	0.76	-2.2
42.35001	7.17	348.4	348.6	2.06	0.76	-2.21
42.41633	7.29	339.5	339.6	2.15	0.71	-2.06
42.50129	7.29	319.3	319.4	2.28	0.66	-2.02
42.58062	7.06	291.7	291.8	2.42	0.57	-2.36
42.65343	6.84	263.9	264	2.59	0.47	-2.11
42.72713	6.91	220	220.1	3.14	0.54	-2.16
42.80299	7.28	162	162.1	4.49	0.74	-2.03
43.04183	7.56	129.5	129.7	5.83	0.69	-2.18
43.11509	7.6	138.5	138.7	5.48	0.86	-2.06
43.18834	7.62	164.6	164.8	4.62	0.9	-2.42
43.2616	7.33	186.2	186.3	3.93	0.83	-2.31
43.33529	6.81	204.9	205.1	3.32	0.85	-2.22
43.41072	6.27	217.6	217.8	2.88	0.79	-2.02
43.48484	5.96	222.9	223.1	2.67	0.86	-2.11
43.5594	6.37	233.3	233.5	2.73	0.82	-2.28
43.63309	7.13	240.2	240.4	2.97	0.65	-2.22
43.70895	7.79	240.9	241	3.23	0.64	-2.15
43.78524	8.17	238.1	238.2	3.43	0.62	-2.18
43.85936	8.07	238.4	238.5	3.38	0.63	-2.36
43.93306	7.51	239.4	239.6	3.13	0.67	-2.16
44.00718	7.16	241.6	241.7	2.96	0.72	-2.07

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
44.08043	7.1	241.8	242	2.93	0.78	-2.23
44.15846	7.13	241.8	242	2.95	0.83	-1.94
44.23042	7.18	247.1	247.2	2.9	0.86	-2.23
44.30454	7.21	253.6	253.7	2.84	0.86	-1.98
44.37867	7.29	258.6	258.7	2.82	0.74	-2.09
44.45712	7.55	257.4	257.5	2.93	0.66	-2.04
44.53211	7.92	246.5	246.6	3.21	0.63	-2.16
44.60667	8.23	238.9	239.1	3.44	0.65	-2.04
44.68036	8.36	233.2	233.3	3.58	0.73	-2.14
44.75579	8.4	235.3	235.5	3.57	0.82	-2.31
44.83772	9.19	249.2	249.4	3.68	0.84	-2.12
44.91097	10.1	270.8	270.9	3.73	0.78	-2.08
44.98293	9.52	294	294.1	3.24	0.68	-2.17
45.05662	8.85	317.5	317.6	2.79	0.67	-2.12
45.12684	8.47	334	334.1	2.53	0.69	-2.07
45.2027	8.3	347.7	347.8	2.39	0.72	-2.14
45.27249	8.3	348.8	349	2.38	0.76	-2.09
45.34705	8.34	341	341.1	2.44	0.64	-2.06
45.41944	8.53	330.7	330.9	2.58	0.67	-2
45.49183	8.67	326.7	326.9	2.65	0.75	-2.11
45.56855	8.65	331.4	331.5	2.61	0.68	-1.96
45.64181	8.39	333.3	333.4	2.52	0.67	-2.09
45.71507	7.69	333.4	333.5	2.31	0.69	-1.89
45.80479	6.04	336.4	336.6	1.79	0.67	-2.02
45.90146	4.26	342.5	342.7	1.24	0.68	-1.95
45.96908	3.93	345.6	345.8	1.14	0.7	-1.96
46.03627	4.21	345.6	345.8	1.22	0.71	-2.15
46.27208	5.67	314.5	314.7	1.8	0.64	-2.09
46.3462	6.48	307.1	307.2	2.11	0.59	-1.9
46.42163	7.58	303.6	303.7	2.5	0.57	-1.99
46.49532	8.54	305.5	305.6	2.8	0.61	-2.09
46.56988	9.16	303.7	303.8	3.01	0.72	-2.2
46.64227	9.21	309.5	309.7	2.97	0.91	-1.87
46.71639	9.31	329.6	329.8	2.82	1.02	-1.95
46.78791	8.88	357.7	357.9	2.48	1	-2.13
46.85467	7.76	373.8	373.9	2.08	0.81	-2.12
46.91362	6.71	385.7	385.9	1.74	0.74	-2.05
46.97344	7.41	390.7	390.9	1.9	0.68	-2.09
47.03153	9.02	397.3	397.4	2.27	0.63	-2.07
47.09005	10.6	398.6	398.7	2.66	0.65	-2.07
47.149	11.78	393.1	393.2	3	0.66	-2.16
47.20925	12.51	382.7	382.8	3.27	0.7	-2.05
47.27124	12.87	362.7	362.8	3.55	0.91	-2.21
47.33582	12.83	314.7	314.9	4.08	1.35	-2.03
47.40648	13.08	269	269.5	4.85	2.32	-2.2

Depth (ft)	Sleeve Stress (tsf)	Tip Stress UNC (tsf)	Tip Stress COR (tsf)	Ratio COR (%)	Pore Pressure (tsf)	Inclination X (deg)
47.47324	13.47	251.6	252.1	5.34	2.97	-2.04
47.53999	12.81	240.9	241.4	5.31	2.87	-1.9
47.61499	11.04	249.3	249.9	4.42	2.69	-2.14
47.68304	9.77	261.4	261.9	3.73	2.58	-2.08
47.74676	9.02	266.2	266.8	3.38	2.95	-2.1
47.80701	8.4	269.4	270	3.11	3.43	-2.06
47.86684	8.1	282.4	282.9	2.86	2.57	-2.16
47.92448	7.91	301.4	301.7	2.62	1.61	-2.26
47.98517	8.24	316.4	316.8	2.6	2.07	-2.21
48.04282	8.68	321.2	321.7	2.7	2.79	-2.1
48.10091	9.02	331.6	332.1	2.72	2.98	-2.14
48.15683	9.22	351	351.4	2.62	2.5	-2.1
48.21101	9.22	368.2	368.6	2.5	2.28	-2.05
48.26433	8.96	379.1	379.5	2.36	2.18	-2.24
48.31331	8.69	389.8	390.2	2.23	2.09	-2.1
48.36056	8.23	396.2	396.6	2.07	2.17	-2.22
48.40911	7.77	401.6	402	1.93	2.17	-1.98
48.46806	7.09	403.2	403.6	1.76	2.15	-2.13
48.53741	7.12	403.9	404.3	1.76	2.07	-2.22
48.58337	7.28	408.7	409.1	1.78	2	-2.19
48.63018	7.59	414.3	414.6	1.83	1.83	-2.14
48.67613	8.1	419.8	420.2	1.93	1.79	-2.12
48.72338	8.69	424.2	424.6	2.05	1.78	-2.05
48.77019	0	423.7	424	0	1.99	-2.08
48.81527	0	421.2	421.5	0	1.77	-2.16
48.85732	0	416.8	417.1	0	1.68	-2.14
48.90284	0	412.1	412.4	0	1.79	-2.06
48.94748	0	407.4	407.7	0	1.81	-2.2
48.99257	0	399.4	399.7	0	1.82	-2.17
49.03461	0	392	392.3	0	1.83	-2.09
49.07579	0	385.4	385.8	0	1.75	-2.05
49.07579	0	385.4	385.8	0	1.75	-2.05

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
0	0	1.002	0.00E+00	0.00E+00	120	-99	-99
0.16299	-2.1	1.002	9.78E-03	4.69E-03	120	-99	-99
0.21934	-1.99	1.002	1.32E-02	6.32E-03	120	-99	-99
0.27786	0.21	1.002	1.67E-02	8.00E-03	120	-99	-99
0.33724	0.66	1.002	2.02E-02	9.71E-03	120	-99	-99
0.39576	-1.56	1.002	2.38E-02	1.14E-02	120	-99	-99
0.45515	1.41	1.002	2.73E-02	1.31E-02	120	-99	-99
0.5128	0.61	1.002	3.08E-02	1.48E-02	120	-99	-99
0.57175	-0.1	1.002	3.43E-02	1.65E-02	120	-99	-99
0.62984	-0.93	1.002	3.78E-02	1.81E-02	120	-99	-99
0.69226	-1.63	1.002	4.15E-02	1.99E-02	120	-99	-99
0.75295	-1.23	1.002	4.52E-02	2.17E-02	120	-99	-99
0.8119	-0.3	1.002	4.87E-02	2.34E-02	120	-99	-99
0.85264	1.07	1.002	5.12E-02	2.46E-02	120	-99	-99
0.91419	-0.13	1.002	5.49E-02	2.63E-02	120	-99	-99
0.98095	0.11	1.002	5.89E-02	2.83E-02	120	-99	-99
1.04771	0.27	1.002	6.29E-02	3.02E-02	120	-99	-99
1.11446	-0.87	1.002	6.69E-02	3.21E-02	120	-99	-99
1.18165	-0.53	1.002	7.09E-02	3.40E-02	120	-99	-99
1.24884	-0.75	1.002	7.49E-02	3.60E-02	120	-99	-99
1.31646	-0.96	1.002	7.90E-02	3.79E-02	120	-99	-99
1.38235	-0.62	1.002	8.29E-02	3.98E-02	120	-99	-99
1.45084	0.07	1.002	8.71E-02	4.18E-02	120	-99	-99
1.51802	0.07	1.002	9.11E-02	4.37E-02	120	-99	-99
1.58738	-0.15	1.002	9.52E-02	4.57E-02	120	-99	-99
1.655	0.1	1.002	9.93E-02	4.77E-02	120	-99	-99
1.72176	0.43	1.002	1.03E-01	4.96E-02	120	-99	-99
1.78938	0.29	1.002	1.07E-01	5.15E-02	120	-99	-99
1.85743	0.09	1.002	1.11E-01	5.35E-02	120	-99	-99
1.92636	-0.13	1.002	1.16E-01	5.55E-02	120	-99	-99
1.99485	-0.07	1.001	1.20E-01	5.75E-02	120	-99	-99

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
2.06334	0.21	1.002	1.24E-01	5.94E-02	120	-99	-99
2.13226	0.2	1.002	1.28E-01	6.14E-02	120	-99	-99
2.19988	0.07	1.002	1.32E-01	6.34E-02	120	-99	-99
2.2688	-0.21	1.002	1.36E-01	6.53E-02	120	-99	-99
2.33903	-0.19	1.002	1.40E-01	6.74E-02	120	-99	-99
2.40925	0.12	1.002	1.45E-01	6.94E-02	120	-99	-99
2.47774	0.11	1.002	1.49E-01	7.14E-02	120	-99	-99
2.54623	-0.07	1.002	1.53E-01	7.33E-02	120	-99	-99
2.61472	0.16	1.002	1.57E-01	7.53E-02	120	-99	-99
2.68321	0.08	1.002	1.61E-01	7.73E-02	120	-99	-99
2.75256	-0.03	1.002	1.65E-01	7.93E-02	120	-99	-99
2.82235	-0.08	1.002	1.69E-01	8.13E-02	120	-99	-99
2.893	-0.03	1.002	1.74E-01	8.33E-02	120	-99	-99
2.96323	-0.12	1.002	1.78E-01	8.53E-02	120	-99	-99
3.03172	-0.06	1.002	1.82E-01	8.73E-02	120	-99	-99
3.10194	0.01	1.001	1.86E-01	8.93E-02	120	-99	-99
3.17086	0.04	1.002	1.90E-01	9.13E-02	120	-99	-99
3.24109	-0.16	1.002	1.95E-01	9.33E-02	120	-99	-99
3.30958	0.11	1.002	1.99E-01	9.53E-02	120	-99	-99
3.37416	-0.12	1.002	2.02E-01	9.72E-02	120	-99	-99
3.47169	-0.04	1.002	2.08E-01	1.00E-01	120	-99	-99
3.54929	-0.01	1.001	2.13E-01	1.02E-01	120	-99	-99
3.61951	-0.08	1.002	2.17E-01	1.04E-01	120	-99	-99
3.68886	-0.14	1.001	2.21E-01	1.06E-01	120	-99	-99
3.75779	-0.15	1.002	2.26E-01	1.08E-01	120	-99	-99
3.82498	-0.06	1.001	2.30E-01	1.10E-01	120	-99	-99
3.89477	0.04	1.002	2.34E-01	1.12E-01	120	-99	-99
3.96542	-0.25	1.002	2.38E-01	1.14E-01	120	-99	-99
4.03565	-0.08	1.002	2.42E-01	1.16E-01	120	-99	-99
4.24718	-0.01	1.001	2.55E-01	1.22E-01	120	-99	-99
4.3122	-0.41	1.002	2.59E-01	1.24E-01	120	-99	-99
4.37852	-0.33	1.002	2.63E-01	1.26E-01	120	-99	-99
4.44571	-0.26	1.001	2.67E-01	1.28E-01	120	7	7
4.5129	-0.48	1.002	2.71E-01	1.30E-01	120	7	7
4.57792	-0.01	1.002	2.75E-01	1.32E-01	120	7	7
4.64337	-0.16	1.002	2.79E-01	1.34E-01	120	7	7
4.70969	-0.37	1.002	2.83E-01	1.36E-01	120	7	7
4.77602	0.03	1.001	2.87E-01	1.38E-01	120	7	7
4.84277	-0.38	1.002	2.91E-01	1.40E-01	120	7	7
4.90953	-0.15	1.002	2.95E-01	1.41E-01	120	7	7
4.97628	-0.31	1.002	2.99E-01	1.43E-01	120	7	7
5.04217	-0.39	1.002	3.03E-01	1.45E-01	120	7	7
5.10936	-0.17	1.001	3.07E-01	1.47E-01	120	7	7
5.18002	-0.37	1.002	3.11E-01	1.49E-01	120	7	7
5.24504	-0.09	1.001	3.15E-01	1.51E-01	120	7	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
5.31179	0.09	1.001	3.19E-01	1.53E-01	120	7	7
5.37681	-0.23	1.002	3.23E-01	1.55E-01	120	7	7
5.4427	-0.44	1.001	3.27E-01	1.57E-01	120	7	7
5.50859	-0.05	1.002	3.31E-01	1.59E-01	120	7	7
5.57621	-0.24	1.002	3.35E-01	1.61E-01	120	7	7
5.64427	-0.25	1.001	3.39E-01	1.63E-01	120	7	7
5.71059	-0.65	1.002	3.43E-01	1.65E-01	120	7	7
5.77908	-0.23	1.001	3.47E-01	1.66E-01	120	7	7
5.8467	-0.44	1.002	3.51E-01	1.68E-01	120	7	7
5.90999	-0.27	1.002	3.55E-01	1.70E-01	120	7	7
5.99365	-0.11	1.001	3.60E-01	1.73E-01	120	7	7
6.0604	-0.65	1.001	3.64E-01	1.75E-01	120	7	7
6.13062	-0.23	1.002	3.68E-01	1.77E-01	120	7	7
6.19695	-0.12	1.002	3.72E-01	1.79E-01	120	7	7
6.26457	-0.28	1.001	3.76E-01	1.80E-01	120	7	7
6.33176	-0.38	1.002	3.80E-01	1.82E-01	120	7	7
6.39938	-0.34	1.002	3.84E-01	1.84E-01	120	7	7
6.46917	-0.42	1.001	3.88E-01	1.86E-01	120	7	7
6.53549	-0.06	1.001	3.92E-01	1.88E-01	120	7	7
6.60094	-0.33	1.001	3.96E-01	1.90E-01	120	7	7
6.66683	-0.53	1.001	4.00E-01	1.92E-01	120	7	7
6.73315	-0.16	1.001	4.04E-01	1.94E-01	120	7	7
6.80164	-0.41	1.002	4.08E-01	1.96E-01	120	7	7
6.86926	-0.29	1.001	4.12E-01	1.98E-01	120	7	7
6.93645	-0.22	1.002	4.16E-01	2.00E-01	120	7	7
7.00321	-0.44	1.001	4.20E-01	2.02E-01	120	7	7
7.0717	-0.4	1.002	4.24E-01	2.04E-01	120	7	7
7.13802	-0.1	1.001	4.28E-01	2.06E-01	120	7	7
7.20564	-0.35	1.001	4.32E-01	2.08E-01	120	7	7
7.2724	-0.1	1	4.36E-01	2.09E-01	120	7	7
7.4822	-0.4	1.001	4.49E-01	2.16E-01	120	7	7
7.54809	-0.34	1.001	4.53E-01	2.17E-01	120	7	7
7.61397	-0.49	1.002	4.57E-01	2.19E-01	120	7	7
7.67986	-0.17	1.002	4.61E-01	2.21E-01	120	7	7
7.74835	-0.27	1.001	4.65E-01	2.23E-01	120	7	7
7.81337	-0.36	1.002	4.69E-01	2.25E-01	120	7	7
7.87883	-0.41	1.002	4.73E-01	2.27E-01	120	7	7
7.94515	-0.48	1.001	4.77E-01	2.29E-01	120	7	7
8.01104	-0.28	1.001	4.81E-01	2.31E-01	120	7	7
8.07736	-0.28	1.001	4.85E-01	2.33E-01	120	7	7
8.14325	-0.52	1.001	4.89E-01	2.35E-01	120	7	7
8.2113	-0.23	1.001	4.93E-01	2.37E-01	120	7	7
8.27762	-0.32	1.002	4.97E-01	2.38E-01	120	7	7
8.34438	-0.31	1.001	5.01E-01	2.40E-01	120	7	7
8.41374	-0.37	1.002	5.05E-01	2.42E-01	120	7	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
8.48006	-0.38	1.001	5.09E-01	2.44E-01	120	7	7
8.54638	-0.36	1.002	5.13E-01	2.46E-01	120	7	7
8.6127	-0.51	1.002	5.17E-01	2.48E-01	120	7	7
8.67815	-0.39	1.001	5.21E-01	2.50E-01	120	7	7
8.74578	-0.26	1.001	5.25E-01	2.52E-01	120	7	7
8.81296	-0.68	1.002	5.29E-01	2.54E-01	120	7	7
8.89749	-0.21	1.001	5.34E-01	2.56E-01	120	7	7
8.99156	-0.3	1.002	5.40E-01	2.59E-01	120	7	7
9.06135	-0.51	1.002	5.44E-01	2.61E-01	120	7	7
9.1281	-0.34	1.001	5.48E-01	2.63E-01	120	7	7
9.19529	-0.52	1.001	5.52E-01	2.65E-01	120	7	7
9.26248	-0.59	1.002	5.56E-01	2.67E-01	120	7	7
9.33227	-0.57	1.002	5.60E-01	2.69E-01	120	7	7
9.41073	-0.3	1.001	5.65E-01	2.71E-01	120	-99	7
9.47748	-0.34	1.002	5.69E-01	2.73E-01	120	-99	7
9.54467	-0.19	1.002	5.73E-01	2.75E-01	120	-99	7
9.61229	-0.49	1.002	5.77E-01	2.77E-01	120	-99	7
9.67948	-0.44	1.001	5.81E-01	2.79E-01	120	-99	7
9.74667	-0.23	1.001	5.85E-01	2.81E-01	120	7	7
9.81212	-0.36	1.002	5.89E-01	2.83E-01	120	7	7
9.87888	-0.3	1.002	5.93E-01	2.85E-01	120	7	7
9.9465	-0.16	1.001	5.97E-01	2.87E-01	120	-99	7
10.01629	-0.58	1.001	6.01E-01	2.89E-01	120	-99	7
10.08348	-0.4	1.001	6.05E-01	2.90E-01	120	-99	7
10.15153	-0.37	1.001	6.09E-01	2.92E-01	120	-99	7
10.21872	-0.53	1.002	6.13E-01	2.94E-01	120	-99	7
10.28591	-0.39	1.001	6.17E-01	2.96E-01	120	-99	7
10.3557	-0.34	1.001	6.21E-01	2.98E-01	120	-99	7
10.42375	-0.28	1.001	6.25E-01	3.00E-01	120	7	7
10.49138	-0.22	1.001	6.30E-01	3.02E-01	120	7	7
10.71591	-0.35	1.001	6.43E-01	3.09E-01	120	7	7
10.78137	-0.31	1.001	6.47E-01	3.11E-01	120	7	7
10.85073	-0.55	1.001	6.51E-01	3.13E-01	120	7	7
10.91575	-0.53	1.001	6.55E-01	3.14E-01	120	7	7
10.98207	-0.33	1.002	6.59E-01	3.16E-01	120	7	7
11.04752	-0.24	1.002	6.63E-01	3.18E-01	120	7	7
11.11514	-0.44	1.001	6.67E-01	3.20E-01	120	7	7
11.18493	-0.22	1.001	6.71E-01	3.22E-01	120	7	7
11.25039	-0.38	1.001	6.75E-01	3.24E-01	120	7	7
11.31844	-0.21	1.001	6.79E-01	3.26E-01	120	7	7
11.38477	-0.56	1.002	6.83E-01	3.28E-01	120	7	7
11.45412	-0.41	1.002	6.87E-01	3.30E-01	120	7	7
11.52044	-0.13	1.001	6.91E-01	3.32E-01	120	7	7
11.58807	-0.3	1.001	6.95E-01	3.34E-01	120	7	7
11.65569	-0.64	1.001	6.99E-01	3.36E-01	120	7	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
11.72201	-0.51	1.001	7.03E-01	3.38E-01	120	7	7
11.78833	-0.34	1.001	7.07E-01	3.40E-01	120	7	7
11.85509	-0.44	1.001	7.11E-01	3.41E-01	120	7	7
11.93008	-0.37	1.001	7.16E-01	3.44E-01	120	7	7
12.00593	-0.08	1.001	7.20E-01	3.46E-01	120	7	7
12.07356	-0.49	1.001	7.24E-01	3.48E-01	120	7	7
12.14465	-0.28	1.001	7.29E-01	3.50E-01	120	7	7
12.21184	-0.31	1.001	7.33E-01	3.52E-01	120	7	7
12.27902	-0.23	1.002	7.37E-01	3.54E-01	120	7	7
12.34708	-0.25	1.001	7.41E-01	3.56E-01	120	7	7
12.41383	-0.39	1.001	7.45E-01	3.58E-01	120	7	7
12.48319	-0.88	1.002	7.49E-01	3.60E-01	120	7	7
12.54908	-0.42	1.001	7.53E-01	3.61E-01	120	7	7
12.61713	-0.69	1.002	7.57E-01	3.63E-01	120	7	7
12.68475	-0.26	1.001	7.61E-01	3.65E-01	120	7	7
12.75454	-0.07	1.001	7.65E-01	3.67E-01	120	7	7
12.8226	-0.49	1.001	7.69E-01	3.69E-01	120	7	7
12.89109	-0.45	1.001	7.74E-01	3.71E-01	120	7	7
12.95914	-0.3	1.001	7.78E-01	3.73E-01	120	7	7
13.0259	-0.17	1.001	7.82E-01	3.75E-01	120	7	7
13.09395	-0.13	1.001	7.86E-01	3.77E-01	120	7	7
13.16158	-0.36	1.001	7.90E-01	3.79E-01	120	7	7
13.2292	-0.47	1.001	7.94E-01	3.81E-01	120	7	7
13.29725	-0.68	1.001	7.98E-01	3.83E-01	120	7	7
13.36488	-0.54	1.001	8.02E-01	3.85E-01	120	7	7
13.43467	-0.34	1.001	8.06E-01	3.87E-01	120	7	7
13.50012	-0.14	1.001	8.10E-01	3.89E-01	120	7	7
13.56731	-0.32	1	8.14E-01	3.91E-01	120	7	7
13.63406	-0.4	1.001	8.18E-01	3.93E-01	120	7	7
13.70212	-0.29	1.001	8.22E-01	3.95E-01	120	7	7
13.97564	-0.09	1	8.39E-01	4.03E-01	120	7	7
14.04326	-0.51	1.001	8.43E-01	4.04E-01	120	7	7
14.10958	-0.53	1.001	8.47E-01	4.06E-01	120	7	7
14.17677	-0.53	1	8.51E-01	4.08E-01	120	7	7
14.2431	-0.41	1	8.55E-01	4.10E-01	120	7	7
14.31115	-0.59	1.001	8.59E-01	4.12E-01	120	7	7
14.38094	-0.37	1.001	8.63E-01	4.14E-01	120	7	7
14.44856	-0.16	1	8.67E-01	4.16E-01	120	7	7
14.52485	-0.38	1.001	8.72E-01	4.18E-01	120	7	7
14.59421	-0.39	1	8.76E-01	4.20E-01	120	7	7
14.69044	-0.32	1.001	8.81E-01	4.23E-01	120	7	7
14.75893	-0.3	1	8.86E-01	4.25E-01	120	7	7
14.82785	-0.2	1	8.90E-01	4.27E-01	120	7	7
14.89634	-0.09	0.998	8.94E-01	4.29E-01	120	7	7
14.96483	-0.46	1.001	8.98E-01	4.31E-01	120	7	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
15.03549	-0.37	1	9.02E-01	4.33E-01	120	7	7
15.10398	-0.06	1	9.06E-01	4.35E-01	120	7	7
15.16986	-0.48	1.001	9.10E-01	4.37E-01	120	7	7
15.23922	-0.49	1.001	9.14E-01	4.39E-01	120	7	7
15.30684	-0.08	1	9.18E-01	4.41E-01	120	7	7
15.3749	-0.42	1.001	9.23E-01	4.43E-01	120	7	7
15.44295	-0.25	1.002	9.27E-01	4.45E-01	120	7	7
15.51144	-0.24	0.999	9.31E-01	4.47E-01	120	7	7
15.58123	-0.21	1	9.35E-01	4.49E-01	120	7	7
15.64972	-0.58	1.001	9.39E-01	4.51E-01	120	7	7
15.72211	-0.24	1	9.43E-01	4.53E-01	120	7	7
15.79146	-0.5	1	9.48E-01	4.55E-01	120	7	7
15.86039	-0.56	1.001	9.52E-01	4.57E-01	120	7	7
15.93148	-0.1	0.999	9.56E-01	4.59E-01	120	7	7
15.99953	-0.42	1.001	9.60E-01	4.61E-01	120	7	7
16.07062	-0.27	1.002	9.64E-01	4.63E-01	120	7	7
16.13998	-0.2	1.002	9.68E-01	4.65E-01	120	7	7
16.20934	-0.33	1	9.73E-01	4.67E-01	120	7	7
16.27652	-0.33	1.001	9.77E-01	4.69E-01	120	7	7
16.34545	-0.24	0.997	9.81E-01	4.71E-01	120	7	7
16.41697	-0.03	1.001	9.85E-01	4.73E-01	120	7	7
16.48633	-0.22	1.001	9.89E-01	4.75E-01	120	7	7
16.55482	-0.51	1	9.93E-01	4.77E-01	120	7	7
16.6246	-0.13	0.998	9.98E-01	4.79E-01	120	7	7
16.69396	-0.43	1.001	1.00E+00	4.81E-01	120	7	7
16.76288	-0.48	1.001	1.01E+00	4.83E-01	120	7	7
16.83137	-0.34	1.001	1.01E+00	4.85E-01	120	7	7
16.90203	-0.36	1.001	1.01E+00	4.87E-01	120	7	7
16.97052	-0.5	1.001	1.02E+00	4.89E-01	120	7	7
17.16385	-0.33	1	1.03E+00	4.94E-01	120	7	7
17.23233	-0.41	1.001	1.03E+00	4.96E-01	120	7	7
17.30299	-0.29	1.001	1.04E+00	4.98E-01	120	7	7
17.39185	-0.42	1.001	1.04E+00	5.01E-01	120	7	7
17.45991	-0.12	0.998	1.05E+00	5.03E-01	120	7	7
17.52796	-0.3	1	1.05E+00	5.05E-01	120	7	7
17.59602	-0.4	1.001	1.06E+00	5.07E-01	120	7	7
17.66451	0.04	0.998	1.06E+00	5.09E-01	120	7	7
17.73256	-0.27	1.001	1.06E+00	5.11E-01	120	7	7
17.80235	-0.35	1	1.07E+00	5.13E-01	120	7	7
17.87171	-0.39	1.001	1.07E+00	5.15E-01	120	7	7
17.94063	-0.31	1	1.08E+00	5.17E-01	120	7	7
18.01345	-0.29	1	1.08E+00	5.19E-01	120	7	7
18.08195	-0.25	1.001	1.09E+00	5.21E-01	120	7	7
18.15043	-0.2	1.001	1.09E+00	5.23E-01	120	7	7
18.21979	-0.36	1.001	1.09E+00	5.25E-01	120	7	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
18.28914	-0.38	1.001	1.10E+00	5.27E-01	120	7	7
18.3572	-0.52	1.001	1.10E+00	5.29E-01	120	7	7
18.42742	-0.15	1	1.11E+00	5.31E-01	120	7	7
18.49591	-0.06	0.998	1.11E+00	5.33E-01	120	7	7
18.5657	-0.41	1.001	1.11E+00	5.35E-01	120	7	7
18.63593	-0.2	1.001	1.12E+00	5.37E-01	120	7	7
18.70831	-0.23	0.999	1.12E+00	5.39E-01	120	7	7
18.7781	-0.37	1.002	1.13E+00	5.41E-01	120	7	7
18.8466	-0.13	0.998	1.13E+00	5.43E-01	120	7	7
18.91508	-0.22	1.001	1.14E+00	5.45E-01	120	7	7
18.984	-0.17	1.001	1.14E+00	5.47E-01	120	7	7
19.05293	-0.4	1.001	1.14E+00	5.49E-01	120	7	7
19.12272	-0.45	1.001	1.15E+00	5.51E-01	120	6	7
19.19251	0.03	1.001	1.15E+00	5.53E-01	120	6	7
19.26143	-0.41	1.001	1.16E+00	5.55E-01	120	6	6
19.33122	-0.46	1.002	1.16E+00	5.57E-01	120	6	6
19.40057	-0.43	1.001	1.16E+00	5.59E-01	120	6	6
19.47166	-0.54	1.001	1.17E+00	5.61E-01	120	6	6
19.53972	-0.13	1.001	1.17E+00	5.63E-01	120	5	6
19.60821	-0.42	1.001	1.18E+00	5.65E-01	120	5	6
19.67669	-0.35	1.003	1.18E+00	5.67E-01	120	5	6
19.74909	-0.42	1	1.19E+00	5.69E-01	120	5	6
19.81757	-0.35	1.001	1.19E+00	5.71E-01	120	5	6
19.8878	-0.29	0.999	1.19E+00	5.73E-01	120	5	5
19.95585	-0.33	1.001	1.20E+00	5.75E-01	120	5	5
20.02608	-0.4	1.001	1.20E+00	5.77E-01	120	5	5
20.0937	-0.45	1.002	1.21E+00	5.79E-01	120	5	5
20.16305	-0.35	1.001	1.21E+00	5.81E-01	120	5	5
20.40623	-0.44	1.001	1.22E+00	5.88E-01	120	6	6
20.47472	-0.32	1.001	1.23E+00	5.90E-01	120	6	6
20.54581	-0.19	1.001	1.23E+00	5.92E-01	120	-99	5
20.6143	-0.28	1.001	1.24E+00	5.94E-01	120	5	5
20.68236	-0.28	1	1.24E+00	5.96E-01	120	5	-99
20.75085	-0.31	1.001	1.25E+00	5.98E-01	120	5	-99
20.8189	-0.61	1	1.25E+00	6.00E-01	120	-99	-99
20.88652	-0.33	1.002	1.25E+00	6.02E-01	120	-99	-99
20.95458	-0.25	1.001	1.26E+00	6.04E-01	120	5	-99
21.02394	-0.45	1	1.26E+00	6.06E-01	120	5	-99
21.09069	-0.22	1	1.27E+00	6.07E-01	120	5	-99
21.15875	-0.58	1.001	1.27E+00	6.09E-01	120	5	-99
21.22897	-0.51	1.001	1.27E+00	6.11E-01	120	5	-99
21.29876	-0.64	1.001	1.28E+00	6.13E-01	120	5	-99
21.36551	-0.27	1	1.28E+00	6.15E-01	120	5	-99
21.43487	-0.4	0.999	1.29E+00	6.17E-01	120	5	-99
21.50249	-0.24	1	1.29E+00	6.19E-01	120	5	-99

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
21.56968	-0.36	1.001	1.29E+00	6.21E-01	120	5	-99
21.63513	-0.52	1.001	1.30E+00	6.23E-01	120	5	-99
21.70536	-0.56	1.001	1.30E+00	6.25E-01	120	5	-99
21.77298	-0.36	1	1.31E+00	6.27E-01	120	5	-99
21.8458	-0.43	1	1.31E+00	6.29E-01	120	5	-99
21.91386	-0.37	1	1.32E+00	6.31E-01	120	-99	-99
21.98322	-0.39	1.001	1.32E+00	6.33E-01	120	-99	-99
22.0517	-0.27	1.001	1.32E+00	6.35E-01	120	-99	-99
22.12149	-0.22	1	1.33E+00	6.37E-01	120	5	-99
22.19041	-0.1	0.999	1.33E+00	6.39E-01	120	5	-99
22.2589	-0.23	1.001	1.34E+00	6.41E-01	120	5	-99
22.32783	-0.57	1.001	1.34E+00	6.43E-01	120	-99	-99
22.39805	-0.62	1.001	1.34E+00	6.45E-01	120	1	-99
22.47391	-0.2	1	1.35E+00	6.47E-01	120	5	-99
22.5437	-0.41	1	1.35E+00	6.49E-01	120	-99	-99
22.61522	-0.64	1	1.36E+00	6.51E-01	120	-99	-99
22.68458	-0.62	1.001	1.36E+00	6.53E-01	120	1	-99
22.75307	-0.08	0.999	1.37E+00	6.55E-01	120	-99	-99
22.82155	-0.31	1	1.37E+00	6.57E-01	120	-99	-99
22.88354	-0.62	1.002	1.37E+00	6.59E-01	120	-99	-99
22.97934	-0.28	1.001	1.38E+00	6.62E-01	120	-99	-99
23.0487	-0.21	1	1.38E+00	6.64E-01	120	-99	-99
23.11762	-0.51	1	1.39E+00	6.66E-01	120	-99	-99
23.18567	-0.34	1.001	1.39E+00	6.68E-01	120	-99	-99
23.2533	-0.55	1.001	1.40E+00	6.70E-01	120	-99	-99
23.32222	-0.64	1.001	1.40E+00	6.72E-01	120	-99	-99
23.392	-0.49	1.001	1.40E+00	6.74E-01	120	-99	-99
23.46223	-0.25	1.001	1.41E+00	6.76E-01	120	-99	-99
23.53202	-0.36	1	1.41E+00	6.78E-01	120	-99	-99
23.59184	-0.68	1.002	1.42E+00	6.79E-01	120	-99	-99
23.65513	-0.66	1.001	1.42E+00	6.81E-01	120	-99	-99
23.71711	-0.37	1.001	1.42E+00	6.83E-01	120	-99	-99
23.77997	-0.48	1.002	1.43E+00	6.85E-01	120	-99	-99
23.84239	-0.2	0.999	1.43E+00	6.87E-01	120	-99	-99
23.90438	-0.52	1.001	1.43E+00	6.88E-01	120	-99	-99
23.96593	-0.49	1.001	1.44E+00	6.90E-01	120	-99	-99
24.02921	-0.5	1.001	1.44E+00	6.92E-01	120	-99	-99
24.09467	-0.32	1	1.45E+00	6.94E-01	120	-99	-99
24.16099	-0.61	1.001	1.45E+00	6.96E-01	120	-99	-99
24.22384	-0.37	1.001	1.45E+00	6.98E-01	120	-99	-99
24.288	-0.66	1.001	1.46E+00	7.00E-01	120	-99	-99
24.35129	-0.34	1	1.46E+00	7.01E-01	120	-99	-99
24.41501	-0.44	1.002	1.47E+00	7.03E-01	120	-99	-99
24.47873	-0.58	1.001	1.47E+00	7.05E-01	120	-99	-99
24.54375	-0.48	0.999	1.47E+00	7.07E-01	120	-99	-99

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
24.6079	-0.6	1.001	1.48E+00	7.09E-01	120	-99	-99
24.67119	-0.74	1.001	1.48E+00	7.11E-01	120	-99	-99
24.73491	-0.39	1	1.48E+00	7.12E-01	120	-99	-99
24.80123	-0.34	1	1.49E+00	7.14E-01	120	-99	-99
24.86322	-0.55	1.001	1.49E+00	7.16E-01	120	-99	-99
24.92781	-0.62	1	1.50E+00	7.18E-01	120	-99	-99
24.99109	-0.6	1.001	1.50E+00	7.20E-01	120	-99	-99
25.05698	-0.77	1.001	1.50E+00	7.22E-01	120	-99	-99
25.12027	-0.52	1.001	1.51E+00	7.24E-01	120	-99	-99
25.18442	-0.73	1.001	1.51E+00	7.25E-01	120	-99	-99
25.24901	-0.45	1.001	1.52E+00	7.27E-01	120	-99	-99
25.31707	-0.6	1.002	1.52E+00	7.29E-01	120	-99	-99
25.38209	-0.8	1.002	1.52E+00	7.31E-01	120	-99	-99
25.44711	-0.64	1.001	1.53E+00	7.33E-01	120	-99	-99
25.5117	-0.49	0.999	1.53E+00	7.35E-01	120	-99	-99
25.57542	-0.5	1.002	1.54E+00	7.37E-01	120	-99	-99
25.64044	-0.82	1.001	1.54E+00	7.38E-01	120	-99	-99
25.7072	-0.47	0.999	1.54E+00	7.40E-01	120	-99	-99
25.78132	-0.41	1	1.55E+00	7.43E-01	120	-99	-99
25.84894	-0.55	1.001	1.55E+00	7.44E-01	120	-99	-99
25.91396	-0.57	1.001	1.56E+00	7.46E-01	120	-99	-99
25.97812	-0.68	1.001	1.56E+00	7.48E-01	120	-99	-99
26.04444	-0.6	1.001	1.56E+00	7.50E-01	120	-99	-99
26.10902	-0.53	1.001	1.57E+00	7.52E-01	120	-99	-99
26.17318	-0.61	1.001	1.57E+00	7.54E-01	120	-99	-99
26.2382	-0.69	1.001	1.57E+00	7.56E-01	120	-99	-99
26.30279	-0.51	1.001	1.58E+00	7.58E-01	120	-99	-99
26.37084	-0.51	1.001	1.58E+00	7.60E-01	120	-99	-99
26.435	-0.7	1.002	1.59E+00	7.61E-01	120	-99	-99
26.49915	-0.35	1.001	1.59E+00	7.63E-01	120	-99	-99
26.56287	-0.49	1.001	1.59E+00	7.65E-01	120	-99	-99
26.63266	-0.53	1.001	1.60E+00	7.67E-01	120	-99	-99
26.69725	-0.56	1	1.60E+00	7.69E-01	120	-99	-99
26.73106	-0.65	1.001	1.60E+00	7.70E-01	120	-99	-99
26.79088	-0.58	1.001	1.61E+00	7.72E-01	120	-99	-99
26.8533	-0.7	1.001	1.61E+00	7.73E-01	120	-99	-99
26.91832	-0.58	1.001	1.62E+00	7.75E-01	120	1	-99
26.98291	-0.52	1	1.62E+00	7.77E-01	120	-99	-99
27.0501	-0.76	1	1.62E+00	7.79E-01	120	-99	-99
27.11469	-0.61	1	1.63E+00	7.81E-01	120	-99	-99
27.18707	-0.51	1	1.63E+00	7.83E-01	120	-99	-99
27.25253	-0.37	0.997	1.64E+00	7.85E-01	120	-99	-99
27.32058	-0.59	1.001	1.64E+00	7.87E-01	120	-99	-99
27.38647	-0.71	1.001	1.64E+00	7.89E-01	120	-99	-99
27.45366	-0.74	1.001	1.65E+00	7.91E-01	120	-99	-99

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
27.51912	-0.53	1.002	1.65E+00	7.93E-01	120	-99	-99
27.5863	-0.82	1.001	1.66E+00	7.95E-01	120	-99	-99
27.63442	-0.32	0.997	1.66E+00	7.96E-01	120	-99	-99
27.70941	-0.78	1.002	1.66E+00	7.98E-01	120	-99	-99
27.79697	-0.5	1.001	1.67E+00	8.01E-01	120	-99	-99
27.86329	-0.55	1.001	1.67E+00	8.03E-01	120	-99	-99
27.93048	-0.69	1.001	1.68E+00	8.04E-01	120	-99	-99
28.00027	-0.69	1.001	1.68E+00	8.06E-01	120	-99	-99
28.0653	-0.66	1.001	1.68E+00	8.08E-01	120	-99	-99
28.13292	-0.73	1.001	1.69E+00	8.10E-01	120	-99	-99
28.20054	-0.77	1.001	1.69E+00	8.12E-01	120	-99	-99
28.26946	-0.4	1	1.70E+00	8.14E-01	120	-99	-99
28.33578	-0.77	1.002	1.70E+00	8.16E-01	120	-99	-99
28.40297	-0.37	0.998	1.70E+00	8.18E-01	120	-99	-99
28.47016	-0.73	1.001	1.71E+00	8.20E-01	120	1	-99
28.53691	-0.51	1	1.71E+00	8.22E-01	120	1	-99
28.60714	-0.73	1.001	1.72E+00	8.24E-01	120	1	-99
28.67433	-0.75	1.001	1.72E+00	8.26E-01	120	-99	-99
28.74108	-0.69	1.001	1.72E+00	8.28E-01	120	-99	-99
28.80957	-0.43	0.998	1.73E+00	8.30E-01	120	-99	-99
28.87719	-0.53	0.999	1.73E+00	8.32E-01	120	-99	-99
28.94438	-0.1	0.995	1.74E+00	8.34E-01	120	-99	-99
29.012	-0.63	1.001	1.74E+00	8.36E-01	120	-99	-99
29.08049	-0.52	1	1.75E+00	8.38E-01	120	-99	-99
29.14855	-0.42	0.999	1.75E+00	8.40E-01	120	-99	-99
29.21617	-0.68	1.001	1.75E+00	8.41E-01	120	-99	-99
29.28379	-0.72	1	1.76E+00	8.43E-01	120	-99	-99
29.35098	-0.77	1.001	1.76E+00	8.45E-01	120	-99	-99
29.41903	-0.66	1.001	1.77E+00	8.47E-01	120	1	-99
29.48666	-0.72	1.001	1.77E+00	8.49E-01	120	-99	-99
29.55471	-0.87	1.002	1.77E+00	8.51E-01	120	-99	-99
29.62493	-0.71	1.001	1.78E+00	8.53E-01	120	-99	-99
29.69212	-0.69	1.001	1.78E+00	8.55E-01	120	-99	-99
29.75931	-0.45	0.999	1.79E+00	8.57E-01	120	-99	-99
29.8278	-0.84	1.001	1.79E+00	8.59E-01	120	-99	-99
29.89716	-0.65	1.001	1.79E+00	8.61E-01	120	-99	-99
30.1464	-0.67	1	1.81E+00	8.68E-01	120	1	-99
30.21056	-0.52	0.999	1.81E+00	8.70E-01	120	4	-99
30.27428	-0.71	1.001	1.82E+00	8.72E-01	120	5	-99
30.33973	-0.6	1	1.82E+00	8.74E-01	120	-99	-99
30.40519	-0.71	0.999	1.82E+00	8.76E-01	120	-99	-99
30.47108	-0.62	1	1.83E+00	8.78E-01	120	-99	-99
30.5361	-0.71	1	1.83E+00	8.79E-01	120	-99	-99
30.60155	-0.59	1.001	1.84E+00	8.81E-01	120	1	-99
30.66657	-0.9	1.002	1.84E+00	8.83E-01	120	1	-99

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
30.7498	-0.68	1.001	1.85E+00	8.86E-01	120	1	-99
30.82652	-0.65	1	1.85E+00	8.88E-01	120	-99	-99
30.89198	-0.88	1.002	1.85E+00	8.90E-01	120	-99	-99
30.95873	-0.69	1	1.86E+00	8.92E-01	120	1	-99
31.02549	-0.68	1	1.86E+00	8.94E-01	120	1	-99
31.09008	-0.81	1	1.87E+00	8.95E-01	120	-99	-99
31.15466	-0.69	1	1.87E+00	8.97E-01	120	-99	-99
31.21969	-0.77	1.001	1.87E+00	8.99E-01	120	-99	-99
31.28861	-0.71	1	1.88E+00	9.01E-01	120	1	-99
31.3519	-0.85	1.001	1.88E+00	9.03E-01	120	5	-99
31.41865	-0.75	1.001	1.89E+00	9.05E-01	120	5	-99
31.48627	-0.83	1.001	1.89E+00	9.07E-01	120	5	-99
31.55303	-0.82	1.001	1.89E+00	9.09E-01	120	5	5
31.61805	-0.91	1.001	1.90E+00	9.11E-01	120	5	5
31.6848	-0.8	1	1.90E+00	9.13E-01	120	5	5
31.74982	-0.99	1.001	1.91E+00	9.14E-01	120	5	5
31.81658	-0.73	1.001	1.91E+00	9.16E-01	120	6	6
31.8842	-0.69	1.001	1.91E+00	9.18E-01	120	-99	6
31.95139	-0.73	1	1.92E+00	9.20E-01	120	-99	6
32.01728	-0.59	1	1.92E+00	9.22E-01	120	-99	6
32.08317	-0.83	1	1.93E+00	9.24E-01	120	-99	6
32.14862	-0.81	1	1.93E+00	9.26E-01	120	-99	6
32.21451	-0.77	1	1.93E+00	9.28E-01	120	-99	6
32.283	-0.77	1.001	1.94E+00	9.30E-01	120	-99	6
32.34932	-0.62	1.001	1.94E+00	9.32E-01	120	6	6
32.41478	-0.88	1.001	1.95E+00	9.34E-01	120	6	6
32.48153	-0.81	1.001	1.95E+00	9.36E-01	120	6	6
32.54915	-0.9	1.001	1.95E+00	9.37E-01	120	6	6
32.61547	-0.8	1.001	1.96E+00	9.39E-01	120	-99	6
32.68223	-0.67	1.001	1.96E+00	9.41E-01	120	-99	6
32.74985	-0.63	1.001	1.97E+00	9.43E-01	120	-99	6
32.81791	-0.84	1.002	1.97E+00	9.45E-01	120	-99	6
32.8838	-0.68	1.001	1.97E+00	9.47E-01	120	-99	6
32.94752	-0.78	1	1.98E+00	9.49E-01	120	-99	6
33.01427	-0.61	1.001	1.98E+00	9.51E-01	120	-99	6
33.08059	-0.75	1.001	1.99E+00	9.53E-01	120	-99	6
33.15081	-0.77	1.001	1.99E+00	9.55E-01	120	-99	6
33.36061	-0.74	1.001	2.00E+00	9.61E-01	120	6	6
33.4265	-0.71	1.001	2.01E+00	9.63E-01	120	-99	6
33.49586	-0.76	1.001	2.01E+00	9.65E-01	120	-99	6
33.56261	-0.91	1.001	2.01E+00	9.67E-01	120	-99	6
33.62937	-0.99	1.001	2.02E+00	9.69E-01	120	-99	6
33.69526	-0.98	1.001	2.02E+00	9.70E-01	120	-99	6
33.76461	-0.85	1.001	2.03E+00	9.72E-01	120	-99	6
33.83224	-0.96	1.001	2.03E+00	9.74E-01	120	-99	6

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
33.90116	-0.91	1.001	2.03E+00	9.76E-01	120	-99	6
33.96661	-0.8	1.001	2.04E+00	9.78E-01	120	6	6
34.0351	-0.85	1.001	2.04E+00	9.80E-01	120	6	6
34.10749	-0.84	1.001	2.05E+00	9.82E-01	120	6	6
34.17295	-0.82	1	2.05E+00	9.84E-01	120	5	6
34.24014	-0.86	1.001	2.05E+00	9.86E-01	120	5	6
34.30732	-0.79	1.001	2.06E+00	9.88E-01	120	5	6
34.37495	-0.9	1.001	2.06E+00	9.90E-01	120	5	6
34.443	-0.84	1.001	2.07E+00	9.92E-01	120	5	6
34.51019	-0.88	1.001	2.07E+00	9.94E-01	120	5	6
34.57651	-0.86	1.001	2.08E+00	9.96E-01	120	5	6
34.64326	-1.05	1	2.08E+00	9.98E-01	120	5	6
34.71089	-0.8	1.001	2.08E+00	1.00E+00	120	5	6
34.78241	-1.04	1.001	2.09E+00	1.00E+00	120	5	6
34.85133	-0.77	1.001	2.09E+00	1.00E+00	120	5	6
34.91852	-0.91	1.002	2.10E+00	1.01E+00	120	5	6
34.98615	-0.92	1.001	2.10E+00	1.01E+00	120	5	6
35.05333	-0.9	1.001	2.10E+00	1.01E+00	120	5	6
35.11879	-0.78	1.001	2.11E+00	1.01E+00	120	6	6
35.19291	-0.86	1.001	2.11E+00	1.01E+00	120	6	7
35.25967	-1.1	1.002	2.12E+00	1.02E+00	120	6	7
35.32772	-0.77	1.001	2.12E+00	1.02E+00	120	6	7
35.39491	-0.99	1.002	2.12E+00	1.02E+00	120	6	7
35.46383	-0.85	1.001	2.13E+00	1.02E+00	120	6	7
35.53882	-0.85	1.001	2.13E+00	1.02E+00	120	6	7
35.60905	-0.8	1.002	2.14E+00	1.03E+00	120	6	7
35.6784	-0.68	1.001	2.14E+00	1.03E+00	120	6	7
35.74992	-0.83	1.001	2.15E+00	1.03E+00	120	6	7
35.81798	-0.73	1.002	2.15E+00	1.03E+00	120	6	7
35.88691	-0.91	1.002	2.15E+00	1.03E+00	120	6	7
35.93285	-0.76	1.002	2.16E+00	1.04E+00	120	6	7
36.03992	-0.73	1.002	2.16E+00	1.04E+00	120	6	7
36.11058	-0.77	1.001	2.17E+00	1.04E+00	120	6	7
36.17993	-0.85	1.002	2.17E+00	1.04E+00	120	6	7
36.24972	-0.8	1.002	2.18E+00	1.04E+00	120	6	7
36.32081	-0.68	1.001	2.18E+00	1.05E+00	120	6	7
36.39277	-0.77	1.001	2.18E+00	1.05E+00	120	6	7
36.64158	-0.78	1.001	2.20E+00	1.06E+00	120	6	7
36.71267	-0.72	1.001	2.20E+00	1.06E+00	120	6	7
36.78203	-0.56	1.001	2.21E+00	1.06E+00	120	6	7
36.85355	-0.78	1.002	2.21E+00	1.06E+00	120	6	7
36.92594	-0.7	1.002	2.22E+00	1.06E+00	120	6	7
36.99833	-0.82	1.002	2.22E+00	1.07E+00	120	6	7
37.06942	-0.82	1.001	2.22E+00	1.07E+00	120	6	7
37.14181	-0.53	1.001	2.23E+00	1.07E+00	120	6	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
37.21247	-0.71	1.001	2.23E+00	1.07E+00	120	6	7
37.28529	-0.53	1.002	2.24E+00	1.07E+00	120	6	7
37.35551	-0.65	1.001	2.24E+00	1.08E+00	120	6	7
37.42877	-0.62	1.001	2.25E+00	1.08E+00	120	6	7
37.50246	-0.46	1	2.25E+00	1.08E+00	120	6	7
37.57788	-0.63	1	2.26E+00	1.08E+00	120	6	7
37.64984	-0.58	1.001	2.26E+00	1.08E+00	120	6	7
37.72267	-0.63	1.001	2.26E+00	1.09E+00	120	6	7
37.79246	-0.63	1.001	2.27E+00	1.09E+00	120	6	7
37.86441	-0.5	1.001	2.27E+00	1.09E+00	120	6	7
37.93377	-0.78	1.001	2.28E+00	1.09E+00	120	6	7
38.00226	-0.26	1.001	2.28E+00	1.09E+00	120	6	7
38.07118	-0.4	1.001	2.28E+00	1.10E+00	120	6	7
38.1401	-0.56	1.002	2.29E+00	1.10E+00	120	6	7
38.20859	-0.44	1.001	2.29E+00	1.10E+00	120	6	7
38.28532	-0.79	1.002	2.30E+00	1.10E+00	120	8	7
38.35164	-0.39	1.002	2.30E+00	1.11E+00	120	8	7
38.42056	-0.76	1.001	2.31E+00	1.11E+00	120	8	7
38.48601	-0.84	1.001	2.31E+00	1.11E+00	120	8	7
38.5545	-0.59	1.002	2.31E+00	1.11E+00	120	6	7
38.62429	-0.31	1.001	2.32E+00	1.11E+00	120	6	7
38.69408	-0.38	1.001	2.32E+00	1.11E+00	120	6	7
38.76387	-0.08	1.002	2.33E+00	1.12E+00	120	6	7
38.8354	-0.55	1.001	2.33E+00	1.12E+00	120	6	7
38.90518	-0.47	1.001	2.33E+00	1.12E+00	120	6	7
38.97627	-0.5	1.001	2.34E+00	1.12E+00	120	6	7
39.04563	-0.49	1.001	2.34E+00	1.13E+00	120	6	7
39.11629	-0.73	1.002	2.35E+00	1.13E+00	120	6	7
39.19865	-0.45	1.001	2.35E+00	1.13E+00	120	6	7
39.27451	-0.42	1.001	2.36E+00	1.13E+00	120	6	7
39.34473	-0.42	1.001	2.36E+00	1.13E+00	120	6	7
39.41452	-0.33	1.001	2.37E+00	1.14E+00	120	6	7
39.48388	-0.68	1.001	2.37E+00	1.14E+00	120	6	7
39.55367	-0.4	1.001	2.37E+00	1.14E+00	120	6	7
39.62215	-0.41	1	2.38E+00	1.14E+00	120	6	7
39.84539	-0.43	1	2.39E+00	1.15E+00	120	8	7
39.91821	-0.17	1.001	2.40E+00	1.15E+00	120	8	7
39.99191	-0.28	1	2.40E+00	1.15E+00	120	8	7
40.06516	-0.25	1.001	2.40E+00	1.15E+00	120	8	6
40.13929	-0.48	1	2.41E+00	1.16E+00	120	9	6
40.21168	-0.37	1	2.41E+00	1.16E+00	120	9	6
40.28667	0.22	1	2.42E+00	1.16E+00	120	9	6
40.35689	0.34	1	2.42E+00	1.16E+00	120	9	6
40.43015	-0.09	1	2.43E+00	1.16E+00	120	8	6
40.50297	-0.07	0.999	2.43E+00	1.17E+00	120	8	6

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
40.57623	-0.4	1.001	2.44E+00	1.17E+00	120	9	6
40.64862	-0.38	1.002	2.44E+00	1.17E+00	120	9	6
40.72318	-0.31	1.002	2.44E+00	1.17E+00	120	8	6
40.796	-0.27	1.002	2.45E+00	1.18E+00	120	8	7
40.86926	0.07	0.998	2.45E+00	1.18E+00	120	5	7
40.94294	0.07	1.001	2.46E+00	1.18E+00	120	6	7
41.01577	-0.16	1.001	2.46E+00	1.18E+00	120	6	7
41.09033	-0.01	1	2.47E+00	1.18E+00	120	8	7
41.16965	0.09	1.001	2.47E+00	1.19E+00	120	8	7
41.24508	0.33	0.998	2.48E+00	1.19E+00	120	8	6
41.31747	0.05	1.001	2.48E+00	1.19E+00	120	9	6
41.39116	0.08	1.001	2.48E+00	1.19E+00	120	9	6
41.46442	0.19	1.001	2.49E+00	1.19E+00	120	9	6
41.54418	0.11	1.001	2.49E+00	1.20E+00	120	8	6
41.617	0.12	1.001	2.50E+00	1.20E+00	120	8	7
41.68982	0.25	1.001	2.50E+00	1.20E+00	120	6	7
41.76308	0.28	1.001	2.51E+00	1.20E+00	120	6	7
41.83504	0.28	0.999	2.51E+00	1.21E+00	120	6	7
41.91089	0.46	1	2.52E+00	1.21E+00	120	6	7
41.98372	0.26	1.001	2.52E+00	1.21E+00	120	6	7
42.05871	0.38	1	2.52E+00	1.21E+00	120	6	7
42.13066	0.26	1.001	2.53E+00	1.21E+00	120	6	7
42.20609	0.44	1.001	2.53E+00	1.22E+00	120	6	7
42.27675	0.27	1.002	2.54E+00	1.22E+00	120	6	7
42.35001	0.31	1.001	2.54E+00	1.22E+00	120	6	7
42.41633	0.4	1	2.55E+00	1.22E+00	120	6	7
42.50129	0.38	1	2.55E+00	1.22E+00	120	6	7
42.58062	0.34	1.001	2.56E+00	1.23E+00	120	6	7
42.65343	0.29	1.001	2.56E+00	1.23E+00	120	8	7
42.72713	0.54	0.999	2.56E+00	1.23E+00	120	8	7
42.80299	0.4	1	2.57E+00	1.23E+00	120	9	6
43.04183	0.38	1	2.58E+00	1.24E+00	120	9	6
43.11509	0.59	1	2.59E+00	1.24E+00	120	9	6
43.18834	0.43	1.001	2.59E+00	1.24E+00	120	9	6
43.2616	0.42	1	2.60E+00	1.25E+00	120	8	6
43.33529	0.61	1	2.60E+00	1.25E+00	120	8	6
43.41072	0.34	1	2.61E+00	1.25E+00	120	8	7
43.48484	0.32	1	2.61E+00	1.25E+00	120	5	7
43.5594	0.4	1.001	2.61E+00	1.26E+00	120	5	7
43.63309	0.22	1	2.62E+00	1.26E+00	120	8	7
43.70895	0.4	1	2.62E+00	1.26E+00	120	8	7
43.78524	0.36	1.001	2.63E+00	1.26E+00	120	8	7
43.85936	0.54	1	2.63E+00	1.26E+00	120	8	7
43.93306	0.36	1.001	2.64E+00	1.27E+00	120	8	7
44.00718	0.28	1	2.64E+00	1.27E+00	120	8	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
44.08043	0.44	1	2.65E+00	1.27E+00	120	8	7
44.15846	0.44	1.001	2.65E+00	1.27E+00	120	8	7
44.23042	0.51	1	2.65E+00	1.27E+00	120	8	7
44.30454	0.39	1	2.66E+00	1.28E+00	120	8	7
44.37867	0.31	1	2.66E+00	1.28E+00	120	8	7
44.45712	0.4	1	2.67E+00	1.28E+00	120	8	7
44.53211	0.41	1.001	2.67E+00	1.28E+00	120	8	7
44.60667	0.36	1	2.68E+00	1.29E+00	120	8	7
44.68036	0.56	1.001	2.68E+00	1.29E+00	120	8	7
44.75579	0.4	1	2.69E+00	1.29E+00	120	8	7
44.83772	0.37	1	2.69E+00	1.29E+00	120	8	7
44.91097	0.42	1	2.70E+00	1.29E+00	120	8	7
44.98293	0.49	1.001	2.70E+00	1.30E+00	120	8	7
45.05662	0.44	1	2.70E+00	1.30E+00	120	8	7
45.12684	0.47	1	2.71E+00	1.30E+00	120	8	7
45.2027	0.54	1	2.71E+00	1.30E+00	120	8	7
45.27249	0.34	1	2.72E+00	1.30E+00	120	8	7
45.34705	0.48	0.999	2.72E+00	1.31E+00	120	8	7
45.41944	0.41	0.999	2.73E+00	1.31E+00	120	8	7
45.49183	0.4	1	2.73E+00	1.31E+00	120	8	7
45.56855	0.44	1	2.73E+00	1.31E+00	120	8	7
45.64181	0.49	1	2.74E+00	1.31E+00	120	8	7
45.71507	0.35	0.999	2.74E+00	1.32E+00	120	6	7
45.80479	0.42	1	2.75E+00	1.32E+00	120	6	7
45.90146	0.4	1	2.75E+00	1.32E+00	120	6	7
45.96908	0.28	1	2.76E+00	1.32E+00	120	6	7
46.03627	0.31	1	2.76E+00	1.33E+00	120	6	7
46.27208	0.48	1	2.78E+00	1.33E+00	120	6	7
46.3462	0.3	1	2.78E+00	1.34E+00	120	6	7
46.42163	0.37	0.999	2.79E+00	1.34E+00	120	5	7
46.49532	0.34	1	2.79E+00	1.34E+00	120	8	7
46.56988	0.39	1	2.79E+00	1.34E+00	120	8	7
46.64227	0.42	0.998	2.80E+00	1.34E+00	120	8	7
46.71639	0.45	0.999	2.80E+00	1.35E+00	120	8	7
46.78791	0.43	1	2.81E+00	1.35E+00	120	8	7
46.85467	0.23	1	2.81E+00	1.35E+00	120	6	7
46.91362	0.31	1	2.82E+00	1.35E+00	120	6	7
46.97344	0.47	0.999	2.82E+00	1.35E+00	120	6	7
47.03153	0.26	1	2.82E+00	1.36E+00	120	8	7
47.09005	0.15	1	2.83E+00	1.36E+00	120	8	7
47.149	0.28	1	2.83E+00	1.36E+00	120	8	7
47.20925	0.19	1	2.83E+00	1.36E+00	120	8	7
47.27124	0.4	1	2.84E+00	1.36E+00	120	8	7
47.33582	0.3	1	2.84E+00	1.36E+00	120	8	7
47.40648	0.41	0.999	2.84E+00	1.37E+00	120	9	7

Depth (ft)	Inclination Y (deg)	Excitation (Vdc)	Overburden (tsf)	Eff. Overburden (tsf)	Wet Density (pcf)	Class. FR (Rob. 1990)	Class. PP (Rob. 1990)
47.47324	0.4	0.999	2.85E+00	1.37E+00	120	9	7
47.53999	0.07	1	2.85E+00	1.37E+00	120	9	7
47.61499	0.31	1	2.86E+00	1.37E+00	120	9	7
47.68304	0.32	1	2.86E+00	1.37E+00	120	8	7
47.74676	0.21	1	2.87E+00	1.38E+00	120	8	7
47.80701	0.41	0.999	2.87E+00	1.38E+00	120	8	7
47.86684	0.21	1	2.87E+00	1.38E+00	120	8	7
47.92448	0.29	1	2.88E+00	1.38E+00	120	8	7
47.98517	0.38	1	2.88E+00	1.38E+00	120	8	7
48.04282	0.27	0.999	2.88E+00	1.38E+00	120	8	7
48.10091	0.57	0.999	2.89E+00	1.39E+00	120	8	7
48.15683	0.54	0.999	2.89E+00	1.39E+00	120	8	7
48.21101	0.2	0.999	2.89E+00	1.39E+00	120	8	7
48.26433	0.17	1	2.90E+00	1.39E+00	120	8	7
48.31331	0.21	0.999	2.90E+00	1.39E+00	120	6	7
48.36056	0.18	1	2.90E+00	1.39E+00	120	6	7
48.40911	0.44	0.998	2.91E+00	1.39E+00	120	6	7
48.46806	0.3	0.999	2.91E+00	1.40E+00	120	6	7
48.53741	0.29	1	2.91E+00	1.40E+00	120	6	7
48.58337	0.33	1	2.92E+00	1.40E+00	120	6	7
48.63018	0.46	1	2.92E+00	1.40E+00	120	6	7
48.67613	0.39	0.999	2.92E+00	1.40E+00	120	6	7
48.72338	0.37	0.999	2.92E+00	1.40E+00	120	6	7
48.77019	0.4	1	2.93E+00	1.41E+00	120	-99	7
48.81527	0.35	1	2.93E+00	1.41E+00	120	-99	7
48.85732	0.42	1	2.93E+00	1.41E+00	120	-99	7
48.90284	0.26	1	2.93E+00	1.41E+00	120	-99	7
48.94748	0.25	1.001	2.94E+00	1.41E+00	120	-99	7
48.99257	0.54	1	2.94E+00	1.41E+00	120	-99	7
49.03461	0.37	0.999	2.94E+00	1.41E+00	120	-99	7
49.07579	0.34	0.999	2.95E+00	1.41E+00	120	-99	7
49.07579	0.34	0.999	2.95E+00	1.41E+00	120	-99	7

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
0	-100	-100
0.16299	8	8
0.21934	8	8
0.27786	-99	8
0.33724	8	8
0.39576	8	8
0.45515	8	8
0.5128	-99	8
0.57175	-99	8
0.62984	-99	8
0.69226	-99	8
0.75295	-99	8
0.81119	8	8
0.85264	8	8
0.91419	8	8
0.98095	-99	8
1.04771	8	8
1.11446	-99	8
1.18165	-99	8
1.24884	-99	8
1.31646	-99	8
1.38235	-99	8
1.45084	-99	9
1.51802	-99	9
1.58738	-99	9
1.655	-99	9
1.72176	10	9
1.78938	10	9
1.85743	10	9
1.92636	10	9
1.99485	10	9

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
2.06334	10	9
2.13226	10	9
2.19988	10	9
2.2688	10	9
2.33903	10	9
2.40925	10	9
2.47774	9	9
2.54623	9	9
2.61472	9	9
2.68321	9	9
2.75256	9	9
2.82235	9	9
2.893	9	9
2.96323	9	9
3.03172	9	9
3.10194	9	9
3.17086	9	9
3.24109	9	9
3.30958	9	9
3.37416	9	9
3.47169	9	9
3.54929	9	9
3.61951	9	9
3.68886	9	9
3.75779	9	9
3.82498	9	9
3.89477	9	9
3.96542	9	9
4.03565	9	9
4.24718	9	9
4.3122	9	9
4.37852	9	9
4.44571	9	9
4.5129	9	9
4.57792	9	9
4.64337	9	9
4.70969	9	9
4.77602	9	9
4.84277	9	9
4.90953	9	9
4.97628	9	9
5.04217	9	9
5.10936	9	9
5.18002	9	9
5.24504	9	9

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
5.31179	9	9
5.37681	9	9
5.4427	9	9
5.50859	9	9
5.57621	9	9
5.64427	9	9
5.71059	9	9
5.77908	9	9
5.8467	9	9
5.90999	9	9
5.99365	9	9
6.0604	9	9
6.13062	9	9
6.19695	9	9
6.26457	9	9
6.33176	9	9
6.39938	9	9
6.46917	9	9
6.53549	9	9
6.60094	9	9
6.66683	9	9
6.73315	9	9
6.80164	9	9
6.86926	9	9
6.93645	9	9
7.00321	9	9
7.0717	9	9
7.13802	9	9
7.20564	9	9
7.2724	9	9
7.4822	9	9
7.54809	9	9
7.61397	9	9
7.67986	9	9
7.74835	9	9
7.81337	9	9
7.87883	9	9
7.94515	9	9
8.01104	9	9
8.07736	9	9
8.14325	9	9
8.2113	9	9
8.27762	9	9
8.34438	9	9
8.41374	9	9

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
8.48006	9	9
8.54638	9	9
8.6127	9	9
8.67815	9	9
8.74578	9	9
8.81296	9	9
8.89749	9	9
8.99156	9	9
9.06135	9	9
9.1281	9	9
9.19529	9	9
9.26248	9	9
9.33227	9	9
9.41073	9	9
9.47748	9	9
9.54467	10	9
9.61229	10	9
9.67948	10	9
9.74667	10	9
9.81212	10	9
9.87888	10	9
9.9465	10	9
10.01629	10	9
10.08348	10	9
10.15153	10	9
10.21872	10	9
10.28591	10	9
10.3557	10	9
10.42375	10	9
10.49138	10	9
10.71591	10	9
10.78137	10	9
10.85073	10	9
10.91575	10	9
10.98207	10	9
11.04752	10	9
11.11514	10	9
11.18493	10	9
11.25039	10	9
11.31844	10	9
11.38477	10	9
11.45412	10	9
11.52044	10	9
11.58807	10	9
11.65569	10	9

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
11.72201	10	9
11.78833	10	9
11.85509	10	9
11.93008	10	9
12.00593	10	9
12.07356	10	9
12.14465	10	9
12.21184	10	9
12.27902	10	9
12.34708	10	9
12.41383	10	9
12.48319	10	9
12.54908	10	9
12.61713	9	9
12.68475	9	9
12.75454	9	9
12.8226	9	9
12.89109	9	9
12.95914	9	9
13.0259	9	9
13.09395	9	9
13.16158	9	9
13.2292	9	9
13.29725	9	9
13.36488	9	9
13.43467	9	9
13.50012	10	9
13.56731	10	9
13.63406	10	9
13.70212	10	9
13.97564	10	10
14.04326	10	10
14.10958	10	10
14.17677	10	10
14.2431	10	10
14.31115	10	10
14.38094	10	10
14.44856	10	10
14.52485	10	9
14.59421	10	9
14.69044	10	9
14.75893	10	9
14.82785	10	9
14.89634	10	9
14.96483	10	9

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
15.03549	10	10
15.10398	10	10
15.16986	10	10
15.23922	10	10
15.30684	10	10
15.3749	10	10
15.44295	10	10
15.51144	10	10
15.58123	10	10
15.64972	10	10
15.72211	10	10
15.79146	10	10
15.86039	10	9
15.93148	10	9
15.99953	10	9
16.07062	10	9
16.13998	10	9
16.20934	10	9
16.27652	10	9
16.34545	10	9
16.41697	9	9
16.48633	9	9
16.55482	9	9
16.6246	9	9
16.69396	9	9
16.76288	9	9
16.83137	9	9
16.90203	9	9
16.97052	9	9
17.16385	9	9
17.23233	9	9
17.30299	9	9
17.39185	9	9
17.45991	9	9
17.52796	9	9
17.59602	9	9
17.66451	9	9
17.73256	9	9
17.80235	10	9
17.87171	10	9
17.94063	10	9
18.01345	10	9
18.08195	10	9
18.15043	10	9
18.21979	10	9

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
18.28914	9	9
18.3572	9	9
18.42742	9	9
18.49591	9	9
18.5657	9	9
18.63593	9	9
18.70831	9	9
18.7781	9	9
18.8466	9	9
18.91508	9	9
18.984	9	9
19.05293	9	9
19.12272	9	9
19.19251	9	9
19.26143	9	9
19.33122	8	8
19.40057	8	8
19.47166	7	8
19.53972	7	7
19.60821	6	7
19.67669	6	7
19.74909	6	7
19.81757	6	-99
19.8878	6	-99
19.95585	6	-99
20.02608	6	-99
20.0937	6	-99
20.16305	6	-99
20.40623	7	-99
20.47472	7	-99
20.54581	7	-99
20.6143	6	-99
20.68236	6	-99
20.75085	1	-99
20.8189	1	-99
20.88652	1	-99
20.95458	1	-99
21.02394	1	-99
21.09069	1	-99
21.15875	1	-99
21.22897	1	-99
21.29876	1	-99
21.36551	1	-99
21.43487	1	-99
21.50249	1	-99

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
21.56968	1	-99
21.63513	1	-99
21.70536	1	-99
21.77298	6	-99
21.8458	6	-99
21.91386	1	-99
21.98322	-99	-99
22.0517	6	-99
22.12149	6	-99
22.19041	6	-99
22.2589	1	-99
22.32783	1	-99
22.39805	1	-99
22.47391	1	-99
22.5437	1	-99
22.61522	-99	-99
22.68458	1	-99
22.75307	1	-99
22.82155	-99	-99
22.88354	-99	-99
22.97934	-99	-99
23.0487	-99	-99
23.11762	-99	-99
23.18567	-99	-99
23.2533	-99	-99
23.32222	-99	-99
23.392	-99	-99
23.46223	-99	-99
23.53202	-99	-99
23.59184	-99	-99
23.65513	-99	-99
23.71711	-99	-99
23.77997	-99	-99
23.84239	-99	-99
23.90438	-99	-99
23.96593	-99	-99
24.02921	-99	-99
24.09467	-99	-99
24.16099	-99	-99
24.22384	-99	-99
24.288	-99	-99
24.35129	-99	-99
24.41501	-99	-99
24.47873	-99	-99
24.54375	-99	-99

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
24.6079	-99	-99
24.67119	-99	-99
24.73491	-99	-99
24.80123	-99	-99
24.86322	-99	-99
24.92781	-99	-99
24.99109	-99	-99
25.05698	-99	-99
25.12027	-99	-99
25.18442	-99	-99
25.24901	-99	-99
25.31707	-99	-99
25.38209	-99	-99
25.44711	-99	-99
25.5117	-99	-99
25.57542	-99	-99
25.64044	-99	-99
25.7072	-99	-99
25.78132	-99	-99
25.84894	-99	-99
25.91396	-99	-99
25.97812	-99	-99
26.04444	-99	-99
26.10902	-99	-99
26.17318	-99	-99
26.2382	-99	-99
26.30279	-99	-99
26.37084	-99	-99
26.435	-99	-99
26.49915	-99	-99
26.56287	-99	-99
26.63266	-99	-99
26.69725	-99	-99
26.73106	-99	-99
26.79088	-99	-99
26.8533	1	-99
26.91832	1	-99
26.98291	-99	-99
27.0501	-99	-99
27.11469	-99	-99
27.18707	-99	-99
27.25253	-99	-99
27.32058	1	-99
27.38647	-99	-99
27.45366	-99	-99

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
27.51912	-99	-99
27.5863	-99	-99
27.63442	-99	-99
27.70941	-99	-99
27.79697	-99	-99
27.86329	-99	-99
27.93048	-99	-99
28.00027	-99	-99
28.0653	1	-99
28.13292	-99	-99
28.20054	-99	-99
28.26946	-99	-99
28.33578	-99	-99
28.40297	-99	-99
28.47016	1	-99
28.53691	1	-99
28.60714	1	-99
28.67433	-99	-99
28.74108	1	-99
28.80957	1	-99
28.87719	-99	-99
28.94438	-99	-99
29.012	-99	-99
29.08049	-99	-99
29.14855	-99	-99
29.21617	-99	-99
29.28379	-99	-99
29.35098	-99	-99
29.41903	1	-99
29.48666	-99	-99
29.55471	-99	-99
29.62493	-99	-99
29.69212	-99	-99
29.75931	-99	-99
29.8278	-99	-99
29.89716	-99	-99
30.1464	1	-99
30.21056	1	-99
30.27428	6	-99
30.33973	-99	-99
30.40519	-99	-99
30.47108	6	-99
30.5361	1	-99
30.60155	1	-99
30.66657	1	-99

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
30.7498	1	-99
30.82652	1	-99
30.89198	1	-99
30.95873	1	-99
31.02549	1	-99
31.09008	6	-99
31.15466	6	-99
31.21969	6	-99
31.28861	6	-99
31.3519	6	-99
31.41865	6	-99
31.48627	6	-99
31.55303	6	-99
31.61805	7	-99
31.6848	7	-99
31.74982	7	-99
31.81658	7	7
31.8842	8	8
31.95139	8	8
32.01728	8	8
32.08317	8	8
32.14862	8	8
32.21451	8	8
32.283	8	8
32.34932	8	8
32.41478	8	8
32.48153	8	8
32.54915	8	8
32.61547	8	8
32.68223	8	7
32.74985	8	7
32.81791	8	8
32.8838	8	8
32.94752	8	8
33.01427	-99	8
33.08059	8	8
33.15081	8	8
33.36061	8	8
33.4265	8	8
33.49586	8	8
33.56261	8	8
33.62937	8	8
33.69526	8	8
33.76461	8	8
33.83224	8	8

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
33.90116	8	8
33.96661	8	8
34.0351	8	8
34.10749	8	8
34.17295	7	7
34.24014	7	7
34.30732	7	7
34.37495	7	7
34.443	7	7
34.51019	7	7
34.57651	7	7
34.64326	7	7
34.71089	7	8
34.78241	7	8
34.85133	6	8
34.91852	6	8
34.98615	6	8
35.05333	7	8
35.11879	8	9
35.19291	9	9
35.25967	9	9
35.32772	9	10
35.39491	10	10
35.46383	10	10
35.53882	10	10
35.60905	10	10
35.6784	9	10
35.74992	9	10
35.81798	9	10
35.88691	9	10
35.93285	9	10
36.03992	9	10
36.11058	9	10
36.17993	9	10
36.24972	9	10
36.32081	9	10
36.39277	9	10
36.64158	8	10
36.71267	8	10
36.78203	8	10
36.85355	8	10
36.92594	8	10
36.99833	8	10
37.06942	8	10
37.14181	8	10

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
37.21247	8	10
37.28529	8	10
37.35551	8	10
37.42877	8	10
37.50246	8	10
37.57788	8	10
37.64984	8	10
37.72267	8	10
37.79246	8	10
37.86441	9	10
37.93377	9	10
38.00226	9	10
38.07118	9	10
38.1401	8	10
38.20859	8	10
38.28532	8	10
38.35164	8	10
38.42056	8	10
38.48601	8	10
38.5545	8	10
38.62429	8	10
38.69408	8	10
38.76387	8	10
38.8354	8	10
38.90518	8	10
38.97627	8	10
39.04563	8	10
39.11629	8	10
39.19865	7	10
39.27451	7	10
39.34473	8	10
39.41452	8	10
39.48388	8	10
39.55367	8	10
39.62215	8	10
39.84539	7	10
39.91821	12	10
39.99191	12	9
40.06516	12	9
40.13929	11	9
40.21168	11	9
40.28667	11	8
40.35689	11	9
40.43015	12	9
40.50297	12	9

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
40.57623	11	9
40.64862	11	9
40.72318	12	9
40.796	12	9
40.86926	7	9
40.94294	8	10
41.01577	7	10
41.09033	7	10
41.16965	12	9
41.24508	12	9
41.31747	11	9
41.39116	11	9
41.46442	11	9
41.54418	12	9
41.617	7	9
41.68982	8	10
41.76308	8	10
41.83504	8	10
41.91089	8	10
41.98372	8	10
42.05871	8	10
42.13066	8	10
42.20609	8	10
42.27675	8	10
42.35001	8	10
42.41633	8	10
42.50129	8	10
42.58062	7	10
42.65343	7	10
42.72713	12	9
42.80299	11	9
43.04183	11	9
43.11509	11	9
43.18834	11	9
43.2616	12	9
43.33529	12	9
43.41072	7	9
43.48484	7	9
43.5594	7	9
43.63309	7	9
43.70895	12	9
43.78524	12	9
43.85936	12	9
43.93306	12	9
44.00718	7	9

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
44.08043	7	9
44.15846	7	9
44.23042	7	10
44.30454	7	10
44.37867	7	10
44.45712	12	10
44.53211	12	10
44.60667	12	9
44.68036	12	9
44.75579	12	9
44.83772	12	10
44.91097	12	10
44.98293	12	10
45.05662	12	10
45.12684	7	10
45.2027	8	10
45.27249	8	10
45.34705	7	10
45.41944	12	10
45.49183	12	10
45.56855	12	10
45.64181	7	10
45.71507	8	10
45.80479	8	10
45.90146	9	10
45.96908	9	10
46.03627	9	10
46.27208	8	10
46.3462	8	10
46.42163	7	10
46.49532	12	10
46.56988	12	10
46.64227	12	10
46.71639	12	10
46.78791	12	10
46.85467	8	10
46.91362	8	10
46.97344	8	10
47.03153	8	10
47.09005	12	10
47.149	12	10
47.20925	12	10
47.27124	12	10
47.33582	12	10
47.40648	11	10

Depth (ft)	SBT FR (Rob. 1986)	SBT PP (Rob. 1986)
47.47324	11	9
47.53999	11	9
47.61499	11	9
47.68304	12	10
47.74676	12	10
47.80701	12	10
47.86684	12	10
47.92448	7	10
47.98517	7	10
48.04282	12	10
48.10091	12	10
48.15683	12	10
48.21101	12	10
48.26433	8	10
48.31331	8	10
48.36056	8	10
48.40911	8	10
48.46806	8	10
48.53741	8	10
48.58337	8	10
48.63018	8	10
48.67613	8	10
48.72338	8	10
48.77019	10	10
48.81527	10	10
48.85732	10	10
48.90284	10	10
48.94748	10	10
48.99257	10	10
49.03461	10	10
49.07579	10	10
49.07579	10	10